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National Forest Fire Report 1992

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1992 National Forest Fire Report

United States Department of Agriculture
Forest Service

State and Private Forestry
Fire and Aviation Management Staff

July 1996

Table of Contents

1992 National Forest Fire Report

2 Fire Weather Summary

4 Fire Activity Summary

12 Personnel Employed on Wildfire Presuppression and Suppression Activities

13 Land Ownership Protection Report

14 Peak Crew Mobilization by NICC

14 Crews and Overhead Mobilized by NICC

15 Number of Wildfires and Acres Burned by Cause: All Regions

15 Number of Wildfires and Acres Burned by Size Class: All Regions

16 Comparison of Number of Fires and Acres Burned by Size Class: 1987-1992

17 Percentage of Total Wildfires by Cause

17 Percentage of Total Acres Burned by Cause

18 Number of Person-Caused Fires Under National Forest Protection, 1972-1992

18 Number of Wildfires (All Causes) Under National Forest Protection, 1972-1992

19 Number of Acres Burned Under National Forest Protection, 1972-1992

19 Total Wildfires and Acres Burned Under National Forest Protection, 1983-1992

20 Large Wildfire Occurrence Report

22 Summary: Table 1 and Table 2

23 Table 1: Number of Wildfires by Statistical Cause by Region and Forest

32 Table 2: Number of Acres Burned by Statistical Cause by Region and Forest

41 Table 3: Number of Wildfires and Acres Burned by Major Cause Class and Size Class

42 Table 4: Number of Wildfires by Statistical Cause by State

44 Table 5: Number of Acres Burned by Statistical Cause by State

Fire Weather Summary

Winter

Autumn of 1991 was very dry over the Pacific Coast States, but precipitation was near or above average in the Intermountain West. An El Niño event was already underway. El Niño is the name given to a phenomenon of warmer-than-normal water temperatures at the surface of the tropical central and eastern Pacific Ocean. These anomalies usually occur every 2 to 7 years.

The 1991-1992 winter followed the typical El Niño pattern of a "split flow" over North America. The southern branch, or subtropical jetstream, brought heavy rains from southern California eastward into Texas and New Mexico. It was the second wettest winter on record for the South.

Meanwhile, the northern jetstream remained primarily north of the 48 States and kept most of the precipitation and cold air in Canada. This led to an extremely dry winter from the Pacific Northwest to the eastern plains of Montana and Wyoming. Oregon, Idaho, Montana, and Wyoming each experienced one of the 5 driest winters in the last 97 years. This was also the warmest winter on record for the Nation.

The southern half of Alaska saw above normal snowfall, and near to, or above average temperatures. The northern half of Alaska was drier and colder than normal.

Spring

Winter's "split flow" upper air pattern had consolidated into a single stream by April. An upper ridge established itself over the West with a trough along the east coast.

It was one of the warmest and driest springs on record for the West. This was the second driest spring in the West and the fourth driest for the Northwest. Arizona, New Mexico, and Texas all reported one of their wettest springs.

Snowmelt in the West was early due to the light snowpack and early season warmth. Crater Lake in southwest Oregon, for example, lost its last snow on May 9th. Normally there would still be 61 inches of snow on the ground at the end of May.

Much of the East had near normal temperatures except for a few areas of subnormal temperatures. The Midwest and Southeast were abnormally dry.

Most of Alaska was wetter than normal during spring. Temperatures were below normal in northern Alaska, but warmer than average in southern Alaska. Alaska experienced the worst snowmelt flooding since 1964. This was due to a combination of one of the latest river ice breakups, an extremely wet March and May, and a very rapid switch from winter to spring warmth.

Fire Weather Summary

Summer

The dominant summertime upper air flow pattern showed a high pressure ridge over the West with a trough centered over the East. The West experienced a summer among their warmest third of the last 98 years. Meanwhile the Central and Northeast United States had one of their 5 coolest summers. Interestingly, the nation's warmest winter was followed by the third coldest summer. Alaska had a cool and wet summer.

In the West, a storm system early in June brought snows to the Rockies and Sierra Nevada along with cool wet weather to the Northwest. By mid month, a heat wave developed which brought temperature readings over 100 degrees as far north as central Oregon. Several northwest cities recorded all time highs for June.

In July, a series of low pressure systems over the Northwest brought cooler and drier than normal weather to most of the West. Montana, however, was wetter than normal.

Wildfire activity picked up in late July and August primarily due to lightning and hot, dry weather. This all changed toward the end of August when an intense storm brought cold, wet weather to the Northwest and snow to the northern Rockies.

The summer of 1992 will be remembered for two hurricanes: Andrew and Iniki. Andrew, the third strongest hurricane (in terms of barometric pressure) to strike the United States, devastated southern Florida and south-central Louisiana during late August. Andrew was the costliest natural disaster in U.S. history. Hurricane Iniki struck the western Hawaiian Islands, particularly Kauai (on September 11.)

Autumn

Autumn saw a change in the upper air patterns from those of summer. In September, a series of troughs progressed throughout the northern tier of states while high pressure dominated the Southwest. In October, high pressure covered the West with a trough in the East. The pattern switched again in November with a trough in the Southwest and southern Great Plains and with high pressure over California and Arizona.

In the West, September and much of October were abnormally warm and dry. A series of storms toward the end of October brought heavy rains and snows from California to the Rockies. Except for California, November was wetter than average in the West.

Overall, autumn was wetter than normal nationwide except for the area from California to Texas. Temperatures were near or below average except along the Pacific Coast states. Alaska was once again wetter and colder than normal. The Midwest and Southeast were abnormally dry.

Fire Activity Summary

The 1992 fire season was a long season, beginning in April and lasting until late October. In comparison to activity in previous years, 1992 was an above-average year. Type I Incident Management Teams were assigned to 27 fires; there were 14 assignments in 1991 and 28 in 1990. In 1992, the National Interagency Coordination Center (NICC) mobilized 579 Type II crews. In 1991 and 1990, NICC mobilized 161 and 580 Type II crews respectively. On National Forest system lands, 11,639 fires were reported that burned 585,062 acres. As devastating as the 1992 fire season was, aggressive initial attack combined with preparedness plans for a critical drought year, severity-funded resources, and timely weather events held fire losses to a minimum.

Photo: Bill Molumby

The winter of 1991-1992 did not bring any relief to the drought-stricken Western United States. The winter weather patterns along with a high pressure area over the Great Basin, and the split flow in the upper atmosphere went north and south of the Great Basin. Heavy rains came to the Southeastern United States and the southern tier of United States. Mild to near normal conditions prevailed over much of the West. The El Niño of 1991-92 was well developed and strong. Most areas in the West were facing at least their sixth consecutive year of drought.

By March 1, the snowpack in Oregon was 42 percent of normal; California, 52 percent; Nevada, 58 percent; and Idaho, 72 percent. Fire Management officials began analyzing and making preparations for another critical year. Preparedness programs that had been activated in previous years were strengthened. Extra crews were again trained and placed in strategic locations. Additional initial attack forces were hired with severity funds. There were coordination meetings with officials from the United States Military and from Canada in the event that their assistance would be needed.

Fire Activity Summary

Weather conditions in the West from March 1 through the end of May were much warmer and drier than normal. Many records for daily high temperatures and absence of precipitation were set. The month of May was one of the driest months on record for many parts of the West. Boise, Idaho, had no measurable precipitation; Portland, Oregon, 0.07; and Seattle, Washington, 0.12. By June, initial attack forces had been busy for 2 months in many parts of the West. Everyone was ready for a tough fire season with augmented forces and strategies in place. The following official recommendations, developed by the Interagency Fire Community in 1991, were again emphasized:

1. The only way to cope with wildfires in drought years is with rapid and effective initial attack. Never let a fire get large.

2. Implement and strengthen cooperative and coordinating efforts at all levels. Marshaling resources in all areas, will contribute the success of the program.

3. Accelerate programs that contribute to preventing and detecting fires. Consider early activation of dispatch centers. Provide necessary aircraft and equipment inspections early in the season.

4. Increase vigilance and management attention by all levels of management to potentially emerging situations. Because there are fewer resources and longer time frames for delivery, it is necessary to manage current programs more efficiently while considering new alternatives and substitutions.

Photo: USDA Forest Service

Fire Activity Summary

May

While the West was bracing for a critical fire season, significant fire activity occurred throughout the United States in May. The Woodland fire, 3,000 acres; Fort Dix fire, 6,000 acres; and the Lacey fire, 5,050 acres, occurred in New Jersey in early May. Utah, California, and Montana also experienced project fires. Two fires, 2,500 and 3,000 acres, respectively, burned State lands in Minnesota on May 11. The Yellow Lake fire in Maine burned 1,000 acres. Toward the beginning of the month, there was a 3,400-acre fire on the National Forests in North Carolina and a 2,015-acre fire on the Apalachicola National Forest within the National Forests in Florida, and a 7,400-acre fire on State lands in Florida.

The southwestern Area (Arizona and New Mexico) fire season was slow to start as the subtropical jetstream and moisture kept most of the area in low to moderate fire danger in May. The southern Area's spring fire season came to an end with only minimal fire activity being reported.

June

Significant fire activity occurred throughout much of the West in June. Central and southern Oregon and California were very busy. The California Department of Forestry was especially busy with several project fires within their assigned protection area.

On the evening of June 10, a dry lightning storm in the central mountains of Idaho, Idaho Panhandle, and the Northwest ignited about 300 fires. Initial attack and extended attack forces were used extensively in controlling these fires. Four airtankers from the Southwest were reassigned to the Northwest and northern Rockies 30 to 45 days ahead of schedule.

On June 13, northern California, the Northwest, the northern Rockies, and the Great Basin received general rains that varied from .50 to over 1.0 inches. This was the first rain in Boise, Idaho, in 50 days; and in some places in the Northwest, it was the first rain in 90 days.

On June 17, the Luzerne fire, Huron-Manistee National Forest, burned 650 acres and threatened the town of Luzerne, Michigan, before being controlled.

Another dry lightning storm on June 23 started over 60 fires in northern California and southern Oregon. Eight fires exceeded 100 acres before they were controlled. One Type I and several Type II Incident Management Teams were mobilized for these fires. Continued lightning storms (some with moisture and some dry) pelted northern California, the Northwest, the northern Rockies, and the Great Basin with the Northwest being hit the hardest. Over 1,500 additional fires occurred between June 24 and June 29. Two project fires occurred in northeast Washington: the McCay fire on the Okanogan National Forest, and the Boot Mountain Complex on the Colville Indian Reservation.

Beginning June 28, a deep trough spread through the Northwest and brought rains (.50 to over 1.50 inches) to much of the West. A series of low pressure troughs along the Pacific Northwest coast brought cooler temperatures and some moisture to much of the Northwest and northern Rockies.

Fire Activity Summary

July

Alaska continued to experience cool moist conditions during July and had minimal fire activity. The few fires they posed no serious problems and were contained/controlled without assistance from "the lower 48."

In early July, fire danger in the Southwest increased rapidly, but it was short-lived because moisture from dying Pacific hurricanes and from the seasonal monsoons dampened things down. Except for the desert areas of Arizona, no significant fire activity was reported in the Southwest.

In mid-July, the remnants of several Pacific hurricanes combined with a trough along the Pacific coast to bring widespread rains to the southern half of the western United States. From July 18 to 21, widespread thunderstorms occurred in northern California and the Pacific Northwest, igniting more than 500 fires. Smokejumpers and local initial attack crews were used extensively in the early control of these fires.

On July 19, a vehicle being towed by a motor home along Highway 55 north of Boise, Idaho, suffered a flat tire; the rim dragging on the pavement scattered fire for more than 6 miles on State and private lands. A National Type I Incident Management Team was mobilized for this fire, which burned more than 6,000 acres before being controlled.

On the evening of July 22, isolated thunderstorms started about 15 fires on the Boise and Sawtooth National Forests. Strong winds caused 2 of these fires to escape. A Type I Incident Management Team was mobilized for the Flicker Creek fire on the Boise National Forest, which burned 750 acres before being controlled.

The Devil fire on the Angeles National Forest and the Loveland fire on the Cleveland National Forest burned 1,337 and 1,550 acres, respectively, before being controlled.

On the afternoon of July 30, a seasonal fire crew member from the Cascade Ranger District, Boise National Forest, working on a small fire on the Boise National Forest was struck and fatally injured by the falling top of a snag.

During the last week of July, a normal summer weather pattern became established in the West. Temperatures and fire danger increased rapidly. Red flag warnings for dry lightning were issued for southern and eastern Oregon and western Idaho. Widely scattered dry lightning storms on the evening of July 31 started about 65 fires in eastern Oregon and the central mountains of Idaho. More dry lightning occurred in the Great Basin over the next few days.

Fire Activity Summary

August

The County Line fire, Boise National Forest, which started on the evening of July 31, spread rapidly and was finally contained on August 9 after burning 8,310 acres. A Type I Incident Management Team, 11 helicopters, and 1,400 people were committed to this fire.

On August 3, NICC moved to Preparedness Level III. There were many project fires in the Great Basin. Some of the more significant fires included: Roe, Shoshone District BLM, 21,000 acres; Cub Creek, Boise National Forest, 2,910 acres; Coffee Pot, Humboldt National Forest, 38,200 acres; Black Ridge Complex, Shoshone District BLM, 146,000 acres; Sagehen, Idaho Falls District BLM, 33,000 acres; Horsefly, Salmon National Forest, 3,340 acres; and Dixie, Winnemucca District BLM/Humboldt National Forest, 7,180 acres. Type I Incident Management Teams were mobilized for the Cub Creek and Horsefly fires and Type II Incident Management Teams were mobilized for the remaining fires.

The Northwest also experienced major fires. The Lone Pine fire, Winema National Forest, which was person-caused, occurred on August 2. It spread rapidly and burned more than 30,800 acres before being controlled. Explosive and spectacular fire behavior was observed on this fire. A Type I Incident Management Team and more than 2,100 people were mobilized. Four military C-130 airtankers flew 30 missions and dropped 90,000 gallons of retardant. The East Evans Creek fire, Oregon Department of Forestry, burned 10,175 acres in southwestern Oregon and threatened many rural homes and buildings. This fire involved the assistance of 2000 people.

More lightning occurred during mid August. The Northwest, California, northern Rockies, and the Great Basin were very busy with initial attack. Several 100- to 500-acre fires were quickly controlled with the assistance of severity funded resources and aggressive mobilization efforts. Initial attack forces were moved between geographic areas as fire occurrence shifted from one area to another.

Photo: Robert Manis

Fire Activity Summary

The California Department of Forestry (CDF) Gulch fire, which occurred on August 18, burned 18,500 acres in central California. Extreme fire behavior associated with 6 years of drought and more than 30 days of over 90 degree temperatures posed serious problems for firefighters. About 85 structures, including 42 single family homes were burned. Over 4,000 people and 300 engines were committed to this fire. Four military C-130 airtankers were mobilized to support line workers. As firefighters were gaining control of this fire, another CDF fire, the Fountain fire, was discovered, and was spreading rapidly. More than 40,000 acres were burned in one 24-hour period while being fanned by 40-mile-per-hour winds . Control forces were quickly moved to this fire, but by the time it was controlled, it had burned 64,000 acres, and had destroyed 329 dwellings and assorted buildings. An additional four military C-130 airtankers were mobilized for this fire. The military airtankers flew 129 missions for 149.5 hours and dropped 357,000 gallons of retardant in support of fires in California. Meanwhile a Type I Incident Management Team was also committed to the Slickrock fire which was threatening the Los Padres National Forest.

On Wednesday, August 19, a widely scattered dry lightning storm ignited more than 500 fires in the Northwest, Great Basin, and northern Rockies. By the following morning, the northern Rockies had committed 7 Type II Incident Managment Teams, the Great Basin 2 Type I Incident Management Teams, and the Northwest 2 Type II Incident management Teams. The following day, a dry cold front swept across the northern tier of States with sustained winds of 35 miles per hour and stronger gusts that fanned many of these fires into major fires. Eight additional Type I Incident Management Teams, including one for the Inyo National Forest in California, were mobilized. NICC ordered 280 crews for the fires in the Great Basin and California; about 200 crews were mobilized in the northern Rockies and the Northwest; and NICC went to Preparedness Level IV. The Foothills fire near Boise, Idaho, made a major run during the passage of a cold front and consumed more than 130,000 acres in one afternoon; 109 crews and 26 helicopters were mobilized for this fire. Some of the major fires during this period were: Foothills, Boise National Forest/Boise District BLM, 257,600 acres; French Creek, Payette National Forest, 2,590 acres; Windy Ridge, Payette National Forest, 17,500 acres; Warm Springs, Payette National Forest, 6,500 acres; Camp Creek, Payette National Forest, 2,110 acres; Tomato Point, Payette National Forest, 2,365 acres; Trapper, Sawtooth National Forest, 9,500 acres; One Mile, Idaho Department of Lands, 918 acres; Scott, Nez-perce National Forest, 6,080 acres; Porcupine, Creek, 13,925 acres; Nez-perce National Forest, 28,170 acres; Barker, California Department of Forestry, 6,400 acres; and Rainbow, Inyo National Forest, 8,765 acres.

During peak activity, 22 Type I helicopters, 50 Type II helicopters, and 600 crews were mobilized for the western fires. The Boise Interagency Fire Center alerted the Pentagon and Armed Forces Command of the possible need for military assistance and arrangements were made in advance for the deployment of military resources. Precipitation on the evening of August 22 reduced hazardous conditions, and plans were canceled for mobilizing military resources.

Fire Activity Summary

September to October

In the aftermath of Hurricane Andrew, the southern Area committed a Type II Incident Management Team to manage a mobilization center in Miami, Florida. The National Park Service mobilized their All Risk Team to assist the Everglades National Park in recovery operations. At the request of the southern Area, two National Incident Management Teams were mobilized to Louisiana to assist the Federal Emergency Management Agency (FEMA) with recovery operations in that State. Several radio systems, three satellite systems, miscellaneous equipment and 135 people were mobilized through NICC to support hurricane relief efforts.

On the afternoon of September 2, the Dunnigan Creek fire, Boise National Forest, spread rapidly and burned 12,860 acres before being contained. A Type I Incident Management Team from the Foothills fire was reassigned to this fire. Over 1,300 people were involved in the control effort.

A Type I Incident Management Team along with a Type I Interagency Hotshot Crew, was mobilized on September 12 to support relief efforts as a result of Hurricane Iniki. The team assisted FEMA with emergency response activities on the island of Kauai. The NIFC 727 jet made two trips to Honolulu transporting the Incident Management Team, Interagency Hotshot Crew, and FEMA support personnel. The Incident Management Team was released on September 26th.

The Robinson Spring fire, Fremont National Forest, occurred September 11 spreading rapidly in very dry, hazardous fuels and burned 10,706 acres before being contained. A Type I Incident Management Team and nearly 2,000 people were mobilized for this fire. As the Robinson Spring fire was being contained, the Onion fire occurred nearby and the Incident Management Team was reassigned to direct suppression activities. Control of this fire involved 1,200 people.

Photo: USDA Forest Service

On September 26, a wildfire on private lands in Wenatchee, Washington, destroyed 20 homes and 12 apartment buildings.

The Cleveland fire, Eldorado National Forest, started on the afternoon of September 29. By October 4, the fire had burned 24,580 acres and had destroyed at least 26 structures, including the Big Hill Lookout and Heliport. A Type I Incident Management Team, over 5,200 people, and 400 engines were involved in the control of this fire. On the afternoon of October 1, airtanker 61 from Klamath Falls, Oregon, crashed while dropping retardant on the fire, killing the pilot and copilot.

While Autumn conditions persisted in the Rocky Mountain area, they experienced some active fire conditions. The Big Canyon fire on the Routt National forest, burned 140 acres; the Hermosa fire, South Dakota State, burned 3,731 acres; the Crane fire, Routt National Forest burned 120 acres; and a fire on the Pine Ridge Agency, BIA, burned 4,000 acres.

The Powell Creek fire, Shoshone District, BLM, burned 1,500 acres before being contained October 18. A Type I Incident Management Team was mobilized for the Dell Creek fire, Bridger-Teton National Forest. The fire burned 600 acres before being contained on October 20.

November

Rains occurred in California, the Great Basin, and the Rocky Mountain areas during the last week of October. Fire conditions continued to decline in November, and there was no significant fire activity for the remainder of the year.

Photo: Yakama Indian Agency

Personnel Employed on Wildfire Presuppression and Suppression Activities

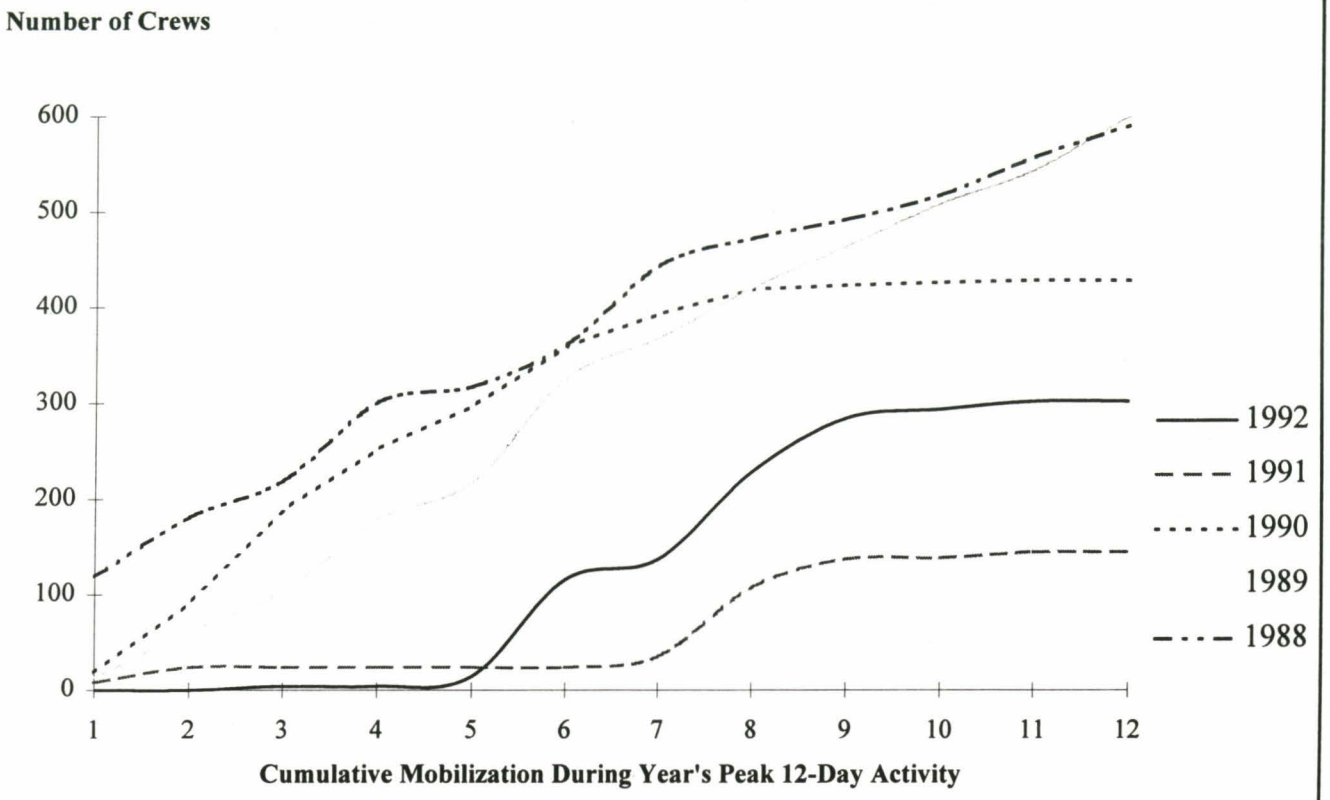
Item	Total F.S.	Totals by Region								
		1	2	3	4	5	6	8	9	10
1. Regular appointed personnel										
a. Full-time fire management (20 pay periods or more)	1,862	166	24	215	176	910	289	56	22	4
b. Part-time fire management	1,981	171	114	114	140	564	332	324	202	20
c. Others used on presuppression sometime during the year	2,327	88	168	119	182	423	453	655	223	16
d. Others used on suppression (excluding those under a, b, or c)	6,042	783	309	383	532	1,244	1,821	707	200	63
e. Total (a+b+c+d)	**12,212**	1,208	615	831	1,030	3,141	2,895	1,742	647	103
2. Seasonal or short-term personnel										
a. Regular fire control (crews, firefighter, patrols, lookout, etc.)	6,141	677	300	665	1,305	1,560	1,404	168	41	21
b. Others (BD, KV, BR, R&T, etc.) who spent time on fire control work	5,567	760	354	245	2,032	635	1,398	105	32	6
c. Emergency firefighters (excluding those reported under a or b)	12,031	174	66	472	4,231	5,610	1,156	240	48	34
d. Total (a+b+c)	**23,739**	1,611	720	1,382	7,568	7,805	3,958	513	121	61
3. Total number of casuals employed on fire suppression (Each reemployment counts as an employment)	**15,960**	4,153	303	1,802	2,157	4,661	1,279	992	512	101
4. Number of casuals (included in Item 3) employed for first time (Ranger's estimate)	4,751	954	115	330	657	1,133	502	789	251	20
5. Grand Total (1e+2d+3)	**51,911**	6,972	1,638	4,015	10,755	15,607	8,132	3,247	1,280	265

Land Ownership Protection Report

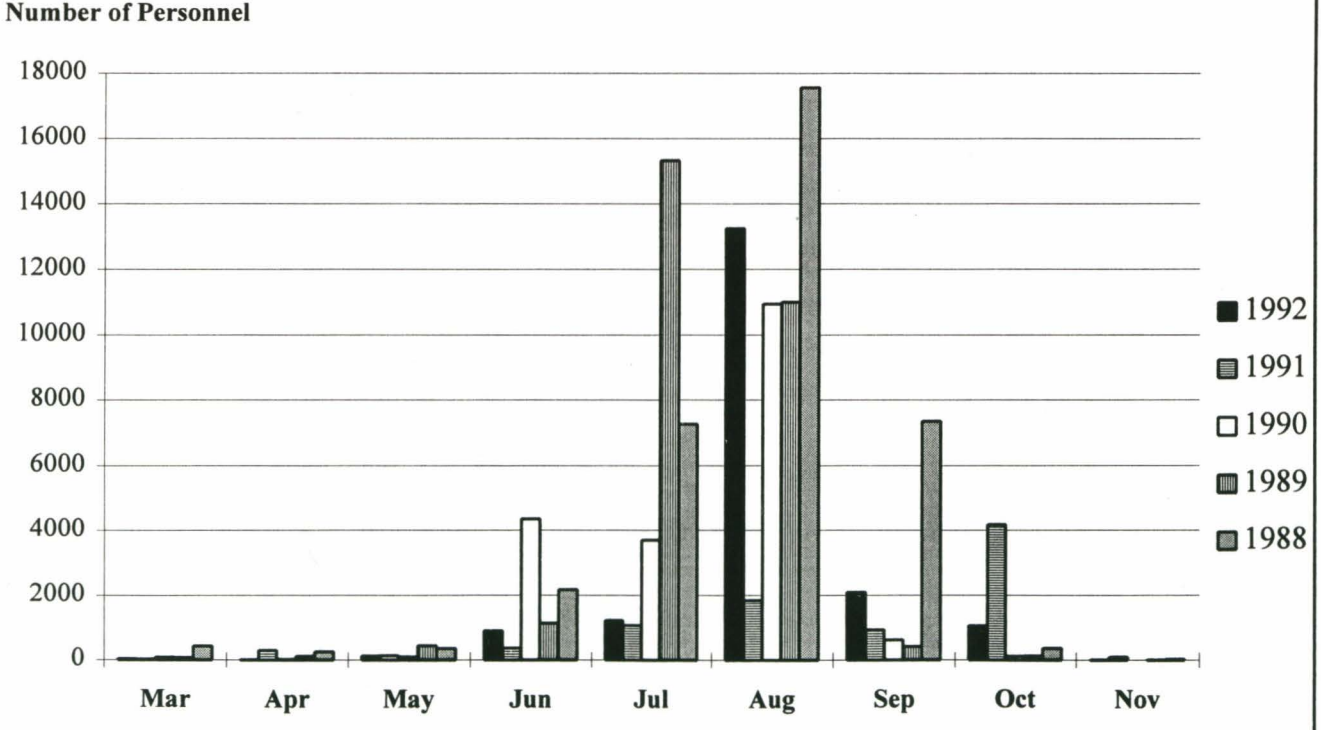
	Inside Forest Protection Boundaries (Acres)								
	Protected by the Forest Service								
	State and Private Land (Includes County and Municipal Land)								
Region	Fee Basis	Offset Basis	Reimbursement Suppression Costs Only	Without Reimbursement	Other Federal Land	National Forest Land	Total	S&P Land Protected By State & FS *	National Forest Land Protected By Others
1	1,531,022	382,075	10,443		1,307,761	23,705,817	26,937,118		2,158,145
2	7,030	236,365	538,843	105,180	3,410,383	22,150,174	26,447,975	1,766,606	267,364
3					402,272	20,978,567	21,380,839		
4	516,873	160,861	118,425	143,474	1,408,928	29,705,686	32,054,247	267,203	1,976,876
5		3,727,224			178,211	19,001,935	22,907,370		823,228
6	7,224	83,322		159,263	84,353	25,021,353	25,355,515	570,465	162,504
8		252,647			209,300	12,536,035	12,997,982	2,550,935	371,100
9		1,189,859		718,776	40,586	9,457,305	11,406,526		1,192,543
10			112,549	1,344,107	3,310,882	23,868,415	28,635,953		405,760
Total	2,062,149	6,032,353	780,260	2,470,800	10,352,676	186,425,287	208,123,525	5,155,209	7,357,520

* Under mutual assistance agreement

Peak Crew Mobilization By NICC (Cumulative)



Crews and Overhead Mobilized By NICC



Number of Wildfires and Acres Burned by Cause: All Regions

Statistical Cause	Number of Wildfires	Acres Burned
Lightning	6,867	427,441
Equipment	330	11,904
Smoking	388	5,291
Campfire	1,357	4,690
Debris Burning	429	5,387
Railroad	47	2,104
Arson	1,159	52,623
Children	145	29,452
Miscellaneous	917	46,160
Totals	**11,639**	**585,062**

Number of Wildfires and Acres Burned by Size Class: All Regions

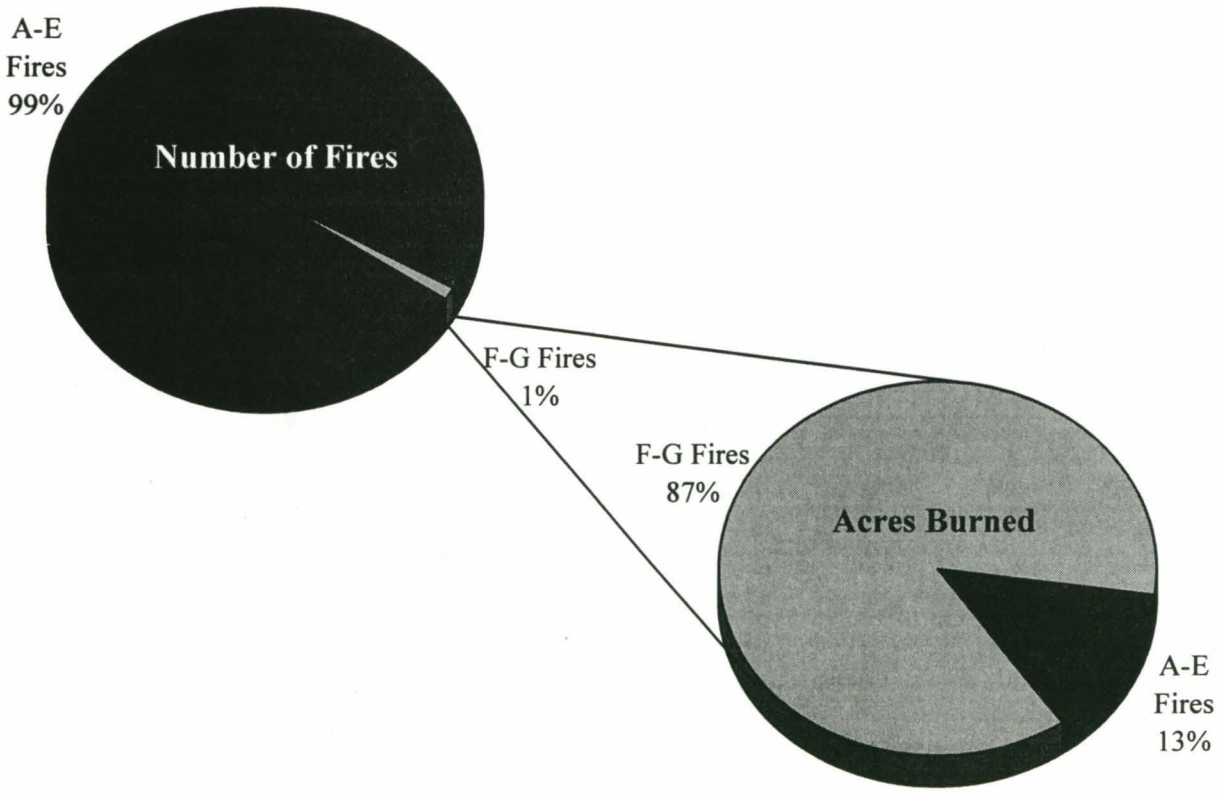
Size Class in Acres	Lightning		Person-Caused		Totals	
	No. Fires	Acres	No. Fires	Acres	No. Fires	Acres
A (.25 or less)	5,102	551	2,643	277	7,745	828
B (.26 - 9)	1,514	2,106	1,531	3,040	3,045	5,146
C (10 - 99)	157	4,691	461	13,043	618	17,734
D (100 - 299)	34	5,316	75	10,859	109	16,175
E (300 - 999)	27	13,533	30	12,649	57	26,182
F (1,000 - 4,999)	19	40,368	24	33,543	43	73,911
G (5,000 +)	14	360,878	8	84,208	22	445,086
Totals	**6,867**	**427,443**	**4,772**	**157,619**	**11,639**	**585,062**

Photo: Yakama Indian Agency

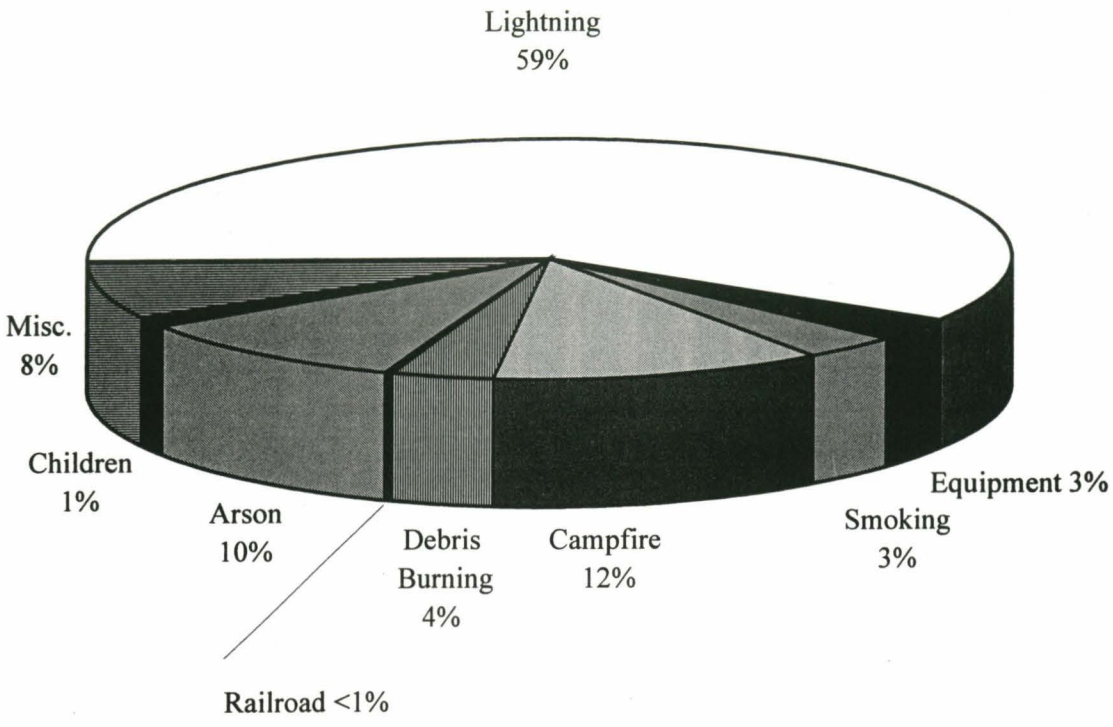
Percentage of Total Wildfires and Acres Burned by Size Class

Year		A - C >.25 - 99 Acres		D - E 100 - 999 Acres		F 1000 - 4999 Acres		G 5000 or > Acres		Sum A-G
1987	Number	12,818	97%	317	2%	73	1%	54	0.4%	13,262
	Acres	42,836	4%	91,791	8%	156,860	13%	871,232	75%	1,162,719
1988	Number	12,270	96%	339	3%	84	1%	57	0.4%	12,750
	Acres	41,922	3%	79,795	5%	128,390	8%	1,299,838	84%	1,549,945
1989	Number	11,638	97%	225	2%	60	1%	30	0.3%	11,953
	Acres	29,880	6%	58,582	12%	115,050	24%	272,300	57%	475,812
1990	Number	11,732	98%	163	1%	35	0%	20	0.2%	11,950
	Acres	29,693	9%	40,462	12%	63,282	18%	212,905	61%	346,342
1991	Number	10,680	98%	162	1%	35	0%	6	0.1%	10,883
	Acres	24,126	15%	42,431	26%	57,513	35%	39,459	24%	163,529
1992	Number	11,408	98%	166	1%	43	0%	22	0.2%	11,639
	Acres	23,708	4%	42,357	7%	73,911	13%	445,086	76%	585,062

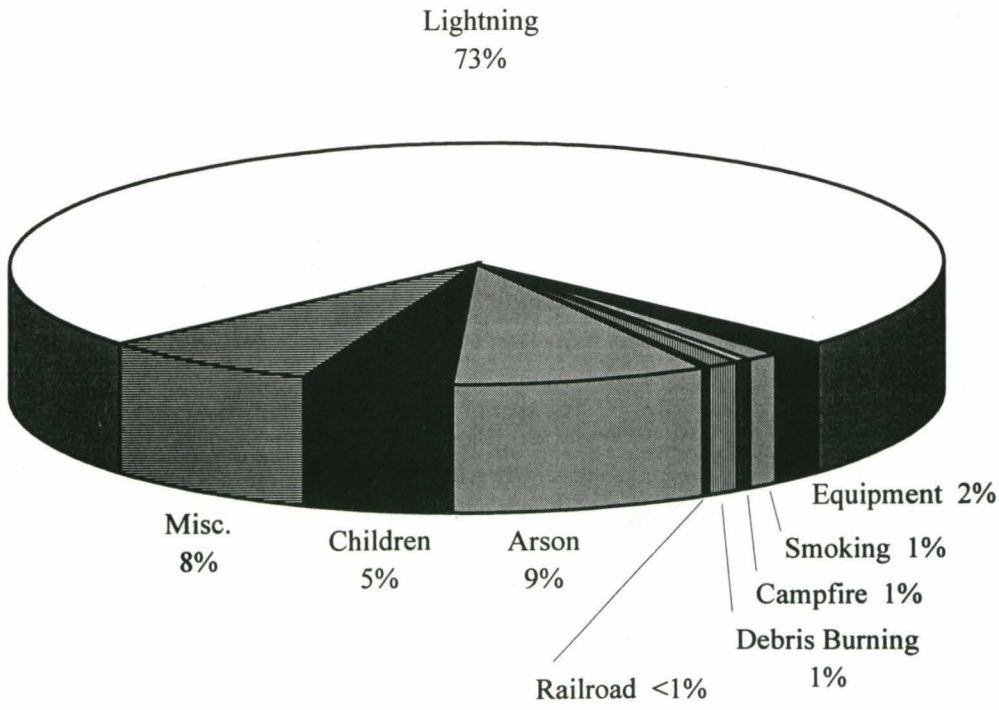
On an Average, Only 1% of Fires Account for Over 87% of Acres Burned



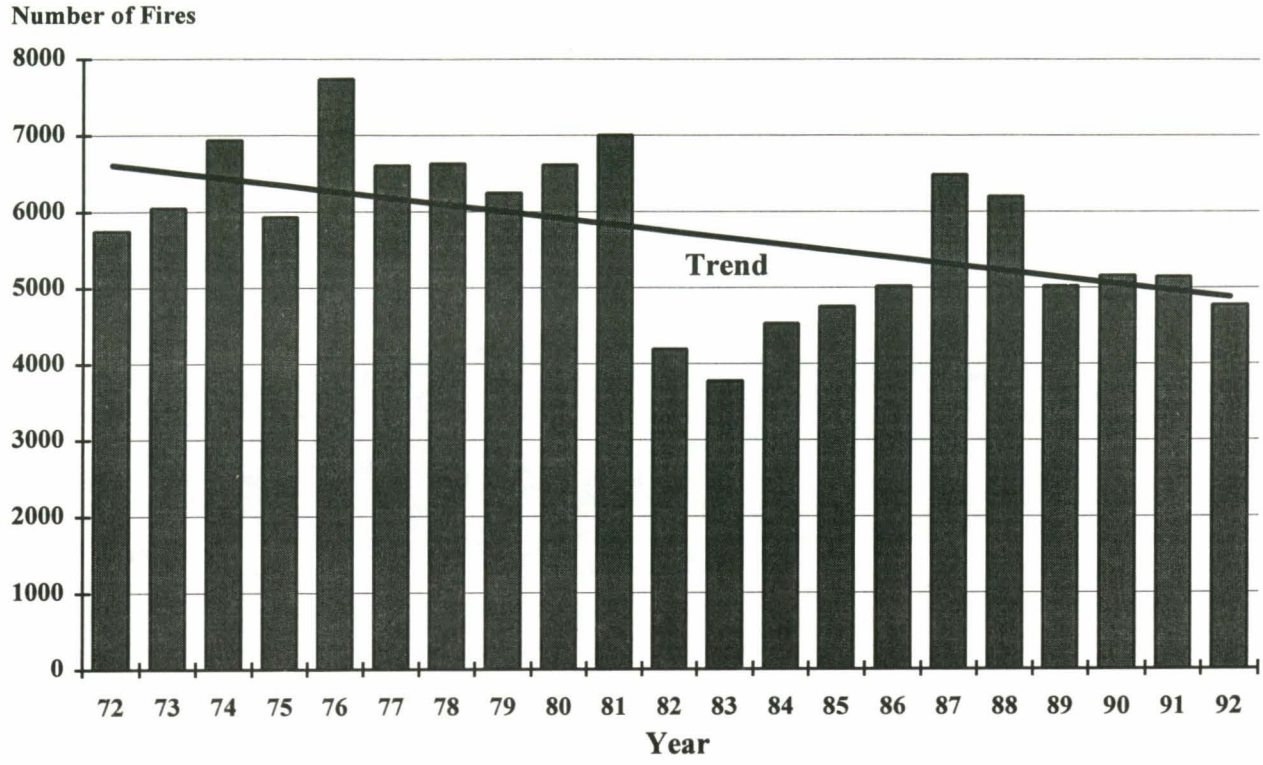
Percentage of Total Wildfires by Cause



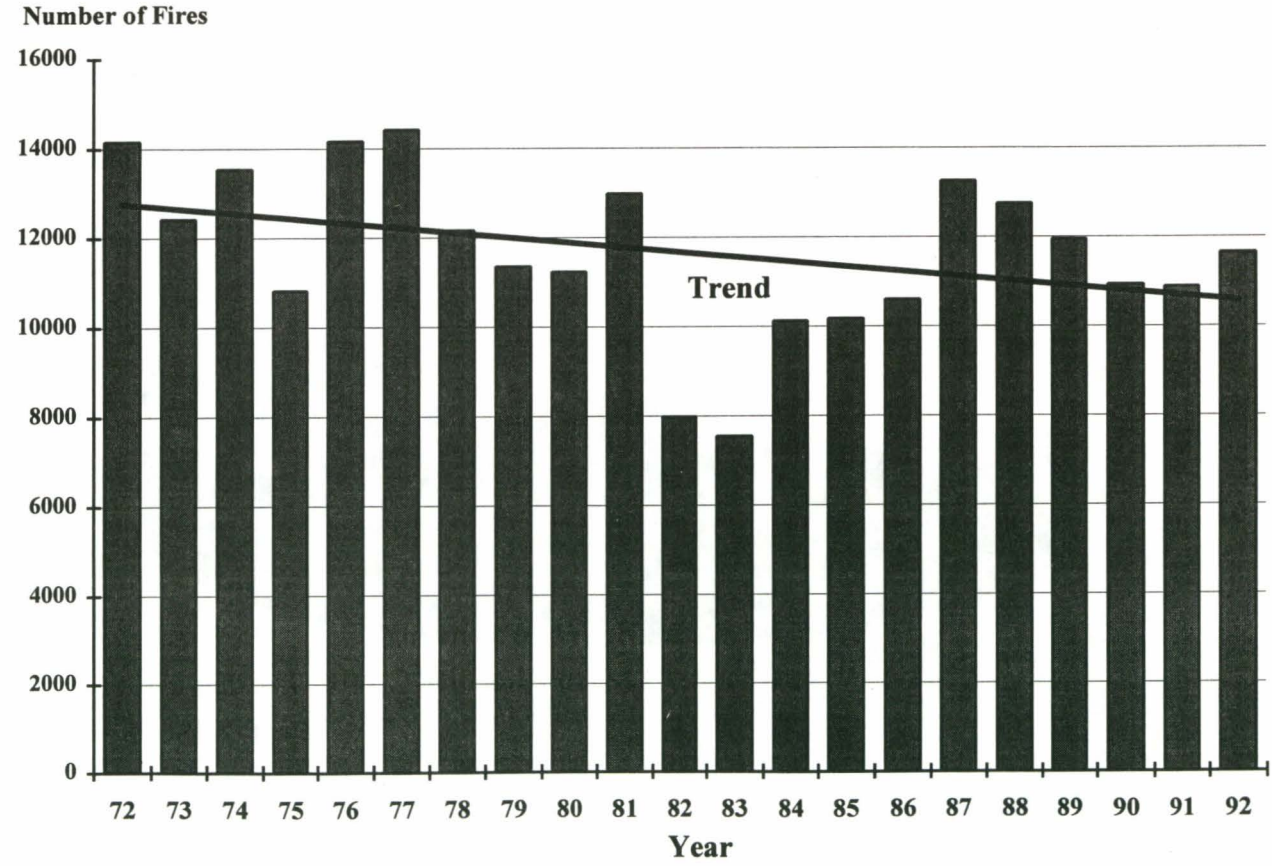
Percentage of Total Acres Burned by Cause



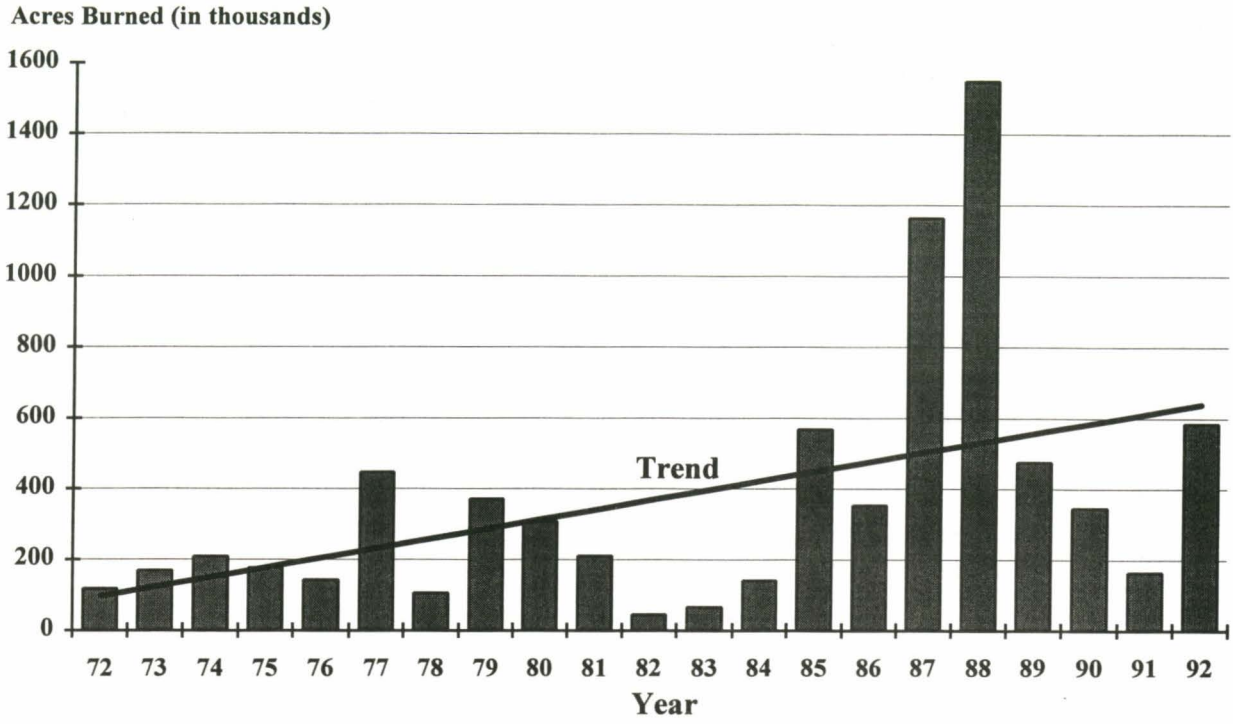
Number of Person-Caused Fires
Under National Forest Protection 1972-1992



Number of Wildfires (All Causes)
Under National Forest Protection 1972-1992



Number of Acres Burned
Under National Forest Protection 1972-1992



Total Wildfires and Acres Burned Under National Forest Protection

Year	Number of Wildfires			Acres Burned
	Lightning	Person-Caused	Total	
1983	3,767	3,776	7,543	66,498
1984	5,597	4,530	10,127	141,139
1985	5,428	4,753	10,181	568,297
1986	5,584	5,022	10,606	353,128
1987	6,779	6,483	13,262	1,162,757
1988	6,550	6,200	12,750	1,549,955
1989	6,930	5,023	11,953	475,799
1990	7,358	4,592	11,950	346,344
1991	5,739	5,144	10,883	163,540
1992	6,877	4,772	11,649	585,052
10 Year Average				
1983-92	6,061	5,030	11,090	541,251

Large Wildfire Occurrence Report

In 1992, there were 65 Class F and G wildfires (over 1,000 acres) which burned land totalling 623,420 acres. Acreages listed represent the total acres burned on each fire including acreage for land ownerships not under Forest Service protection.

Region	Date	State	National Forest	Name of Wildfire	Acres Burned
			Region 1		
1	08/17/92	ID	Nezperce	Porcupine Creek	13,925
1	08/18/92	ID	Nezperce	Scott	6,080
1	08/19/92	ID	Nezperce	Crooked Creek	23,654
1	09/24/92	MT	Custer	Blank	7,379
			Region 2		
2	03/27/92	WY	Medicine Bow	Edwards	1,477
2	10/20/92	SD	Black Hills	Bitter Creek	2,443
			Region 3		
3	06/02/92	NM	Gila	Creel	29,000
3	06/20/92	AZ	Coronado	State Park	1,581
3	06/22/92	NM	Gila	Cub	4,000
3	06/23/92	AZ	Coronado	Gillespie	1,275
3	06/24/92	NM	Gila	Gobbler	6,000
3	09/27/92	NM	Gila	Beaver	3,150
			Region 4		
4	06/10/92	NV	Humboldt	Timber Gulch	2,895
4	06/11/92	ID	Boise	Grouse Creek	4,130
4	07/30/92	ID	Caribou	Michaud	2,150
4	07/31/92	ID	Challis	County Line	1,290
4	07/31/92	ID	Boise	County Line	8,310
4	08/01/92	ID	Salmon	Horsefly	3,340
4	08/02/92	NV	Humboldt	Canyon	7,180
4	08/02/92	NV	Humboldt	Coffee Pot	38,200
4	08/03/92	ID	Boise	Cub Creek	2,190
4	08/04/92	NV	Humboldt	California Creek	3,600
4	08/17/92	ID	Payette	Camp Creek	2,110
4	08/18/92	ID	Payette	French Creek	2,590
4	08/19/92	ID	Payette	Windy Ridge	17,500
4	08/19/92	ID	Boise	Foothills	177,544
4	08/19/92	ID	Payette	Patrol/Bear Creek	1,744
4	08/19/92	ID	Salmon	Lake Fire	1,400
4	08/19/92	ID	Sawtooth	Fairfield Complex	1,781
4	08/19/92	ID	Sawtooth	Trapper	9,500
4	08/20/92	ID	Payette	Warm Springs	6,500
4	08/29/92	NV	Humboldt	Dawley Creek	2,400
4	08/30/92	ID	Payette	Tomato Point	2,365
4	09/02/92	ID	Boise	Dunnigan #2	12,860

Large Wildfire Occurrence Report

Region	Date	State	National Forest	Name of Wildfire	Acres Burned
			Region 5		
5	05/24/92	CA	Sequoia	Call Box	1,195
5	05/31/92	CA	San Bernardino	Cactus	1,150
5	06/22/92	CA	Modoc	Timber	1,385
5	06/24/92	CA	Inyo	Aberdeen	2,000
5	07/05/92	CA	San Bernardino	Banning	1,200
5	07/18/92	CA	Cleveland	Loveland	1,550
5	07/20/92	CA	Angeles	Devil	1,430
5	08/01/92	CA	Los Padres	Seco	2,559
5	08/12/92	CA	Inyo	Rainbow	8,800
5	08/13/92	CA	Sierra	Italian	1,422
5	08/16/92	CA	Stanislaus	Gulch	18,000
5	08/17/92	CA	Los Padres	Slickrock	2,480
5	08/18/92	CA	Cleveland	Wildcat	1,095
5	08/20/92	CA	Shasta-Trinity	Fountain	64,000
5	08/20/92	CA	Shasta-Trinity	Barker	5,050
5	09/07/92	CA	Stanislaus	Ruby	3,460
5	09/19/92	CA	Six Rivers	Martin	1,453
5	09/26/92	CA	San Bernardino	Cajon	1,596
5	09/29/92	CA	Eldorado	Cleveland	24,580
			Region 6		
6	06/08/92	OR	Deschutes	Sage Flat	1,095
6	06/23/92	OR	Fremont	John Spring	1,495
6	08/02/92	WA	Umatilla	Tucannon	3,000
6	08/02/92	OR	Winema	Lone Pine	30,809
6	08/05/92	OR	Deschutes	Horse Butte	1,580
6	08/19/92	OR	Fremont	Fort Spring	3,206
6	09/11/92	OR	Fremont	Robinson Spring	10,706
6	09/21/92	OR	Fremont	Onion	1,039
			Region 8		
8	05/16/92	NC	North Carolina	Great Lake	3,400
8	05/25/92	FL	Forests in Florida	Post Office Bay	7,400
8	07/07/92	FL	Forests in Florida	Juniper Wilderness	2,015
8	07/12/92	FL	Forests in Florida	St. Joe	1,100
Total Acres					**623,420**

Number of Wildfires by Statistical Cause by Region — Summary: Table 1

Regions		Lightning	Person - Caused								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
			Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
Region 1	National Forest	985	12	16	111	19	3	9	2	28	200	1,185		
	Total All Land	1,105	23	19	129	63	17	11	5	56	323	1,428	233	10
Region 2	National Forest	211	14	22	151	5	4	19	5	29	249	460		
	Total All Land	219	17	23	156	8	5	21	5	35	270	489	26	3
Region 3	National Forest	960	40	42	239	18	0	40	19	112	510	1,470		
	Total All Land	974	50	48	247	23	0	41	21	119	549	1,523	52	1
Region 4	National Forest	978	33	34	168	15	5	23	14	27	319	1,297		
	Total All Land	1,018	40	42	176	33	5	31	20	41	388	1,406	87	22
Region 5	National Forest	1,595	75	85	190	33	5	102	21	198	709	2,304		
	Total All Land	1,801	132	111	224	67	7	221	69	391	1,222	3,023	528	191
Region 6	National Forest	1,653	27	98	330	26	4	37	4	79	605	2,258		
	Total All Land	1,675	30	99	342	32	5	37	6	89	640	2,315	51	6
Region 8	National Forest	64	13	20	35	25	1	534	5	94	727	791		
	Total All Land	71	20	25	40	107	4	637	7	123	963	1,034	231	12
Region 9	National Forest	9	10	10	26	19	2	119	1	26	213	222		
	Total All Land	14	17	19	30	91	4	159	11	58	389	403	174	7
Region 10	National Forest	0	1	2	11	2	0	1	1	5	23	23		
	Total All Land	0	1	2	13	5	0	1	1	5	28	28	5	0
Total All Regions	**National Forest**	**6,455**	**225**	**329**	**1,261**	**162**	**24**	**884**	**72**	**598**	**3,555**	**10,010**		
	Total All Land	**6,877**	**330**	**388**	**1,357**	**429**	**47**	**1,159**	**145**	**917**	**4,772**	**11,639**	**1,387**	**252**

Number of Acres Burned by Statistical Cause by Region — Summary: Table 2

Regions		Lightning	Person - Caused								Total Person - Caused	Total All Causes
			Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Mics.		
Region 1	National Forest	54,001	240	63	70	259	2	13	0	204	851	54,852
	Total All Land	54,758	245	65	109	542	5	13	2	360	1,341	56,099
Region 2	National Forest	661	110	211	66	121	704	160	6	3,412	4,790	5,451
	Total All Land	685	330	211	67	124	1,179	163	6	4,161	6,241	6,926
Region 3	National Forest	46,834	236	60	606	23	0	148	11	2,694	3,778	50,612
	Total All Land	46,963	250	80	610	29	0	148	31	2,696	3,844	50,807
Region 4	National Forest	243,587	6,359	193	76	262	96	16,166	812	2,868	26,832	270,419
	Total All Land	291,180	6,359	207	82	336	63	20,504	822	3,225	31,598	322,778
Region 5	National Forest	13,800	2,864	2,863	2,113	111	2	3,143	1,347	17,545	29,988	43,788
	Total All Land	15,568	3,398	3,958	3,201	165	2	6,919	1,494	31,350	50,487	66,055
Region 6	National Forest	14,508	1,064	214	279	718	770	779	26,898	1,772	32,494	47,002
	Total All Land	14,516	1,144	219	280	1,947	770	785	26,898	1,801	33,844	48,360
Region 8	National Forest	2,998	9	115	176	611	3	19,780	32	1,728	22,454	25,452
	Total All Land	3,039	16	138	201	1,505	16	21,100	36	1,905	24,917	27,956
Region 9	National Forest	639	17	380	134	161	21	2,601	63	421	3,798	4,437
	Total All Land	732	162	413	140	695	36	2,991	162	659	5,258	5,990
Region 10	National Forest	0	0	0	0	42	0	0	1	3	46	46
	Total All Land	0	0	0	0	44	0	0	1	3	48	48
Total All Regions	**National Forest**	**377,028**	**10,899**	**4,099**	**3,520**	**2,308**	**1,598**	**42,790**	**29,170**	**30,647**	**125,031**	**502,059**
	Total All Land	**427,441**	**11,904**	**5,291**	**4,690**	**5,387**	**2,071**	**52,623**	**29,452**	**46,160**	**157,578**	**585,019**

Number of Wildfires by Statistical Cause by Region and Forest

Table 1

Region 1

National Forests	State		Lightning	*Person - Caused*								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc			Within	Outside
Beaverhead	MT	National Forest	5	0	0	5	0	0	0	0	0	5	10		
		Total All Land	14	1	0	7	0	0	0	0	0	8	22	12	0
Bitterroot	ID	National Forest	31	0	0	2	0	0	0	0	0	2	33		
		Total All Land	31	0	0	2	0	0	0	0	0	2	33	0	0
	MT	National Forest	88	0	3	11	0	0	2	0	0	16	104		
		Total All Land	110	1	3	14	4	0	2	0	2	26	136	28	4
Idaho Panhandle	ID	National Forest	85	0	2	6	6	0	0	0	4	18	103		
		Total All Land	97	2	3	8	8	0	0	0	10	31	128	24	1
	MT	National Forest	1	0	0	0	0	0	0	0	0	0	1		
		Total All Land	1	0	0	0	0	0	0	0	0	0	1	0	0
	WA	National Forest	7	0	0	0	0	0	0	0	0	0	7		
		Total All Land	7	0	0	0	0	0	0	0	0	0	7	0	0
Clearwater	ID	National Forest	290	0	0	4	0	0	5	0	2	11	301		
		Total All Land	305	0	0	5	1	0	5	0	2	13	318	17	0
Custer	MT	National Forest	34	1	0	1	0	1	0	0	1	4	38		
		Total All Land	34	1	0	1	0	1	0	0	2	5	39	1	0
	ND	National Forest	2	3	0	2	0	0	0	0	2	7	9		
		Total All Land	2	3	0	2	0	0	0	0	2	7	9	0	0
Deerlodge	MT	National Forest	11	0	1	7	4	0	0	0	0	12	23		
		Total All Land	14	0	1	7	4	0	0	0	2	14	28	5	0
Flathead	MT	National Forest	10	1	6	9	1	1	0	0	1	19	29		
		Total All Land	11	1	6	9	3	3	0	1	3	26	37	8	0
Gallatin	MT	National Forest	5	1	0	7	0	0	0	0	5	13	18		
		Total All Land	7	1	0	8	3	0	0	0	5	17	24	6	0
Helena	MT	National Forest	16	1	0	8	1	0	0	0	3	13	29		
		Total All Land	18	2	0	8	2	3	1	0	5	21	39	9	1
Kootenai	MT	National Forest	61	3	0	20	2	0	1	1	3	30	91		
		Total All Land	73	7	2	28	21	8	2	3	8	79	152	59	2
Lewis and Clark	MT	National Forest	2	0	1	10	0	0	1	1	2	15	17		
		Total All Land	2	0	1	10	0	0	1	1	2	15	17	0	0
Lolo	MT	National Forest	87	0	0	14	5	1	0	0	2	22	109		
		Total All Land	119	0	0	15	17	2	0	0	9	43	162	53	0
Nezperce	ID	National Forest	250	2	3	5	0	0	0	0	3	13	263		
		Total All Land	260	4	3	5	0	0	0	0	4	16	276	11	2
Region 1 Total		**National Forest**	**985**	**12**	**16**	**111**	**19**	**3**	**9**	**2**	**28**	**200**	**1,185**		
		Total All Land	**1,105**	**23**	**19**	**129**	**63**	**17**	**11**	**5**	**56**	**323**	**1,428**	**233**	**10**

Number of Wildfires by Statistical Cause by Region and Forest

Table 1

Region 2

National Forest	State		Lightning	*Person - Caused*								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
Bighorn	WY	National Forest	4	0	1	43	0	0	0	0	0	44	48		
		Total All Land	4	0	1	43	0	0	0	0	0	44	48	0	0
Black Hills	SD	National Forest	44	4	1	20	0	0	6	0	5	36	80		
		Total All Land	45	4	2	20	0	0	6	0	5	37	82	2	0
	WY	National Forest	8	0	0	1	0	0	0	0	0	1	9		
		Total All Land	8	0	0	1	0	0	0	0	0	1	9	0	0
Grand Mesa-Uncomp.-Gunnison	CO	National Forest	11	0	5	23	1	0	1	0	1	31	42		
		Total All Land	11	0	5	23	3	0	1	0	1	33	44	2	0
Medicine Bow	WY	National Forest	10	2	0	11	1	2	0	0	2	18	28		
		Total All Land	10	2	0	12	1	2	0	0	2	19	29	0	1
Nebraska	NE	National Forest	1	0	0	0	0	0	0	0	0	0	1		
		Total All Land	1	0	0	0	0	0	0	0	0	0	1	0	0
	SD	National Forest	1	1	0	0	0	0	0	0	0	1	2		
		Total All Land	2	1	0	0	0	0	0	0	0	1	3	1	0
Rio Grande	CO	National Forest	1	0	0	0	3	0	1	0	1	5	6		
		Total All Land	1	0	0	0	3	0	1	0	1	5	6	0	0
Arapaho-Roosevelt	CO	National Forest	19	0	1	17	0	0	3	0	6	27	46		
		Total All Land	19	0	1	17	0	0	3	0	6	27	46	0	0
Medicine Bow-Routt	CO	National Forest	12	0	1	2	0	0	1	0	1	5	17		
		Total All Land	12	0	1	2	0	0	1	0	1	5	17	0	0
Pike-San Isabel	CO	National Forest	66	4	4	12	0	2	6	4	5	37	103		
		Total All Land	67	5	4	15	1	2	8	4	6	45	112	8	1
	KS	National Forest	1	0	0	0	0	0	0	0	1	1	2		
		Total All Land	2	2	0	0	0	0	0	0	5	7	9	7	0
San Juan	CO	National Forest	17	0	0	5	0	0	0	0	0	5	22		
		Total All Land	19	0	0	5	0	0	0	0	1	6	25	3	0
Shoshone	WY	National Forest	2	3	3	6	0	0	0	0	2	14	16		
		Total All Land	3	3	3	6	0	0	0	0	2	14	17	0	1
White River	CO	National Forest	14	0	6	11	0	0	1	1	5	24	38		
		Total All Land	15	0	6	12	0	1	1	1	5	26	41	3	0
Region 2 Total		**National Forest**	**211**	**14**	**22**	**151**	**5**	**4**	**19**	**5**	**29**	**249**	**460**		
		Total All Land	**219**	**17**	**23**	**156**	**8**	**5**	**21**	**5**	**35**	**270**	**489**	**26**	**3**

Number of Wildfires by Statistical Cause by Region and Forest

Table 1

Region 3

National Forest	State		Lightning	*Person - Caused*								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
Apache-Sitgreaves	AZ	National Forest	121	1	7	44	3	0	2	2	9	68	189		
		Total All Land	121	1	7	44	3	0	2	2	9	68	189	0	0
Carson	NM	National Forest	12	1	8	13	2	0	0	0	4	28	40		
		Total All Land	12	1	8	13	2	0	0	0	4	28	40	0	0
Cibola	NM	National Forest	42	2	3	2	0	0	1	0	2	10	52		
		Total All Land	45	2	4	3	1	0	1	0	2	13	58	5	1
Cocinino	AZ	National Forest	235	6	10	75	2	0	7	9	8	117	352		
		Total All Land	242	7	15	78	4	0	7	10	8	129	371	19	0
Coronado	AZ	National Forest	57	0	0	15	1	0	1	2	3	22	79		
		Total All Land	58	2	0	15	1	0	1	2	3	24	82	3	0
Gila	NM	National Forest	162	4	1	8	3	0	10	0	4	30	192		
		Total All Land	162	4	1	8	3	0	10	0	4	30	192	0	0
Kaibab	AZ	National Forest	110	0	2	16	3	0	0	0	7	28	138		
		Total All Land	110	0	2	17	3	0	0	0	8	30	140	2	0
Lincoln	NM	National Forest	14	1	1	0	0	0	1	0	1	4	18		
		Total All Land	16	3	1	1	1	0	1	0	1	8	24	6	0
Prescott	AZ	National Forest	41	2	4	10	2	0	4	0	6	28	69		
		Total All Land	41	2	4	11	2	0	5	0	7	31	72	3	0
Santa Fe	NM	National Forest	0	0	0	1	0	0	0	0	0	1	1		
		Total All Land	0	0	0	1	0	0	0	0	0	1	1	0	0
	NM	National Forest	55	0	0	19	0	0	8	0	6	33	88		
		Total All Land	55	0	0	19	0	0	8	0	6	33	88	0	0
Tonto	AZ	National Forest	111	23	6	36	2	0	6	6	62	141	252		
		Total All Land	112	28	6	37	3	0	6	7	67	154	266	14	0
Region 3 Total		**National Forest**	**960**	**40**	**42**	**239**	**18**	**0**	**40**	**19**	**112**	**510**	**1,470**		
		Total All Land	**974**	**50**	**48**	**247**	**23**	**0**	**41**	**21**	**119**	**549**	**1,523**	**52**	**1**

Number of Wildfires by Statistical Cause by Region and Forest

Table 1

Region 4

National Forests	State		Lightning	*Person - Caused*								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
Ashley	UT	National Forest	43	0	0	3	1	0	0	0	1	5	48		
		Total All Land	44	1	0	3	1	0	0	0	1	6	50	2	0
	WY	National Forest	1	0	0	0	0	0	0	0	0	0	1		
		Total All Land	1	0	0	0	0	0	0	0	0	0	1	0	0
Boise	ID	National Forest	128	6	6	7	2	1	1	1	7	31	159		
		Total All Land	129	6	8	8	4	1	2	1	9	39	168	9	0
Bridger-Teton	WY	National Forest	65	2	3	54	0	0	0	2	5	66	131		
		Total All Land	65	2	4	55	1	0	0	2	6	70	135	3	1
Caribou	ID	National Forest	27	2	1	5	1	0	1	1	1	12	39		
		Total All Land	28	3	1	5	4	0	1	1	2	17	45	3	3
Challis	ID	National Forest	37	0	0	19	0	0	0	1	0	20	57		
		Total All Land	41	2	0	20	2	0	0	4	2	30	71	13	1
Dixie	UT	National Forest	67	2	3	5	0	0	0	1	1	12	79		
		Total All Land	69	2	4	6	0	0	0	1	1	14	83	2	2
Fishlake	UT	National Forest	62	0	2	4	2	0	1	1	0	10	72		
		Total All Land	62	0	2	4	2	0	1	1	0	10	72	0	0
Humboldt	ID	National Forest	0	0	0	0	0	0	0	0	0	0	0		
		Total All Land	0	0	0	0	1	0	0	0	0	1	1	1	0
	NV	National Forest	33	1	0	0	1	0	2	0	0	4	37		
		Total All Land	35	1	0	0	1	0	2	0	0	4	39	1	1
Manti-LaSal	CO	National Forest	5	0	0	0	1	0	0	0	0	1	6		
		Total All Land	5	0	0	0	1	0	0	0	0	1	6	0	0
	UT	National Forest	29	0	1	0	0	0	0	0	1	2	31		
		Total All Land	29	0	1	0	0	0	0	0	1	2	31	0	0
Payette	ID	National Forest	161	1	0	7	2	0	3	0	3	16	177		
		Total All Land	168	1	0	7	4	0	3	0	5	20	188	11	0
Salmon	ID	National Forest	54	5	0	5	0	0	0	0	0	10	64		
		Total All Land	54	5	0	5	0	0	0	0	0	10	64	0	0
Sawtooth	ID	National Forest	29	0	8	20	2	0	0	0	2	32	61		
		Total All Land	30	0	8	20	2	0	0	0	2	32	62	1	0
Targhee	ID	National Forest	18	2	1	6	0	0	6	0	0	15	33		
		Total All Land	22	2	2	6	2	0	6	0	2	20	42	9	0
	WY	National Forest	7	0	0	1	0	0	0	0	0	1	8		
		Total All Land	7	0	0	1	0	0	0	0	0	1	8	0	0
Toiyabe	CA	National Forest	93	1	1	5	2	0	5	1	0	15	108		
		Total All Land	99	2	2	6	4	0	6	1	3	24	123	14	1
	NV	National Forest	67	8	5	14	1	0	3	6	1	38	105		
		Total All Land	68	8	6	14	2	0	3	6	1	40	108	1	2
Uinta	UT	National Forest	27	0	3	5	0	4	1	0	3	16	43		
		Total All Land	35	1	3	5	1	4	4	3	4	25	60	10	7
Wasatch	UT	National Forest	25	3	0	8	0	0	0	0	2	13	38		
		Total All Land	27	4	1	11	1	0	3	0	2	22	49	7	4
Region 4 Total		**National Forest**	**978**	**33**	**34**	**168**	**15**	**5**	**23**	**14**	**27**	**319**	**1,297**		
		Total All Land	**1,018**	**40**	**42**	**176**	**33**	**5**	**31**	**20**	**41**	**388**	**1,406**	**87**	**22**

Number of Wildfires by Statistical Cause by Region and Forest

Table 1

Region 5

National Forest	State		Lightning	*Person - Caused*								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
Angeles	CA	National Forest	21	14	3	11	2	0	18	1	36	85	106		
		Total All Land	24	23	8	14	2	0	33	3	59	142	166	25	35
Cleveland	CA	National Forest	7	3	0	5	1	0	11	0	13	33	40		
		Total All Land	12	7	0	9	2	0	22	5	43	88	100	32	28
Eldorado	CA	National Forest	76	5	4	18	8	0	8	1	11	55	131		
		Total All Land	91	5	6	18	8	0	8	1	15	61	152	20	1
Inyo	CA	National Forest	75	7	8	7	1	0	1	0	11	35	110		
		Total All Land	75	7	8	8	2	0	1	1	14	41	116	6	0
Klamath	CA	National Forest	283	2	5	2	3	0	2	1	7	22	305		
		Total All Land	321	3	7	2	5	0	5	1	12	35	356	46	5
	OR	National Forest	2	0	0	0	0	0	0	0	0	0	2		
		Total All Land	3	0	0	0	0	0	0	0	0	0	3	1	0
Lassen	CA	National Forest	103	2	5	6	3	0	6	0	1	23	126		
		Total All Land	111	6	6	9	5	0	6	0	1	33	144	17	1
Los Padres	CA	National Forest	1	6	0	10	1	0	1	3	13	34	35		
		Total All Land	1	14	0	12	2	0	2	4	28	62	63	21	7
Mendocino	CA	National Forest	38	0	1	8	2	0	1	0	3	15	53		
		Total All Land	42	0	3	8	2	0	10	0	3	26	68	15	0
Modoc	CA	National Forest	164	2	0	4	2	3	0	0	2	13	177		
		Total All Land	172	2	0	4	4	3	0	0	6	19	191	13	1
Six Rivers	CA	National Forest	32	3	1	4	2	0	8	0	5	23	55		
		Total All Land	49	6	5	8	3	0	26	3	24	75	124	48	21
Plumas	CA	National Forest	184	2	9	3	2	1	4	2	16	39	223		
		Total All Land	207	4	10	3	7	1	4	7	32	68	275	49	3
San Bernardino	CA	National Forest	44	10	12	14	0	0	13	4	30	83	127		
		Total All Land	57	24	18	19	0	0	21	21	63	166	223	76	20
Sequoia	CA	National Forest	62	5	7	11	1	1	4	4	16	49	111		
		Total All Land	63	5	7	12	7	1	31	4	19	86	149	34	4
Shasta-Trinity	CA	National Forest	190	3	4	34	3	0	16	0	10	70	260		
		Total All Land	230	7	4	36	8	2	22	5	22	106	336	70	6
Sierra	CA	National Forest	84	7	4	22	1	0	5	0	7	46	130		
		Total All Land	89	12	4	25	6	0	23	6	25	101	190	5	55
Stanislaus	CA	National Forest	67	1	3	9	1	0	2	0	4	20	87		
		Total All Land	71	1	4	9	2	0	2	0	5	23	94	6	1
Tahoe	CA	National Forest	122	3	7	15	0	0	0	1	10	36	158		
		Total All Land	143	5	9	21	2	0	2	3	15	57	200	39	3
Lake Tahoe Basin Management Unit	CA	National Forest	34	0	12	5	0	0	1	3	3	24	58		
		Total All Land	34	1	12	5	0	0	2	4	5	29	63	5	0
	NV	National Forest	6	0	0	2	0	0	1	1	0	4	10		
		Total All Land	6	0	0	2	0	0	1	1	0	4	10	0	0
Region 5 Total		**National Forest**	**1,595**	**75**	**85**	**190**	**33**	**5**	**102**	**21**	**198**	**709**	**2,304**		
		Total All Land	**1,801**	**132**	**111**	**224**	**67**	**7**	**221**	**69**	**391**	**1,222**	**3,023**	**528**	**191**

Number of Wildfires by Statistical Cause by Region and Forest

Table 1

Region 6

National Forest	State		Lightning	*Person - Caused*								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
Colville	WA	National Forest	17	0	2	8	1	0	1	0	1	13	30		
		Total All Land	17	0	2	8	1	0	1	0	1	13	30	0	0
Deschutes	OR	National Forest	197	1	16	32	4	1	16	2	16	88	285		
		Total All Land	199	1	16	32	5	1	16	2	17	90	289	3	1
Fremont	OR	National Forest	133	1	2	5	0	0	0	0	0	8	141		
		Total All Land	134	2	2	5	0	0	0	0	1	10	144	1	2
Gifford Pinchot	WA	National Forest	13	0	8	19	1	0	2	0	1	31	44		
		Total All Land	13	0	8	19	1	0	2	0	1	31	44	0	0
Malheur	OR	National Forest	185	2	3	10	1	0	0	0	2	18	203		
		Total All Land	185	2	3	10	1	0	0	0	2	18	203	0	0
Mt. Baker-Snoqualmie	WA	National Forest	24	0	2	18	3	0	0	0	9	32	56		
		Total All Land	24	0	2	19	3	1	0	0	9	34	58	2	0
Mt. Hood	OR	National Forest	29	1	10	29	1	0	2	0	7	50	79		
		Total All Land	29	1	10	29	1	0	2	0	7	50	79	0	0
Ochoco	OR	National Forest	140	3	8	14	0	0	0	0	2	27	167		
		Total All Land	146	3	8	14	0	0	0	0	2	27	173	4	2
Okanogan	WA	National Forest	53	2	7	9	2	0	0	0	4	24	77		
		Total All Land	60	2	8	11	4	0	0	2	8	35	95	18	0
Olympic	WA	National Forest	3	1	2	16	1	0	1	0	0	21	24		
		Total All Land	3	1	2	16	1	0	1	0	0	21	24	0	0
Rogue River	CA	National Forest	4	0	0	0	0	0	0	0	1	1	5		
		Total All Land	4	0	0	0	0	0	0	0	1	1	5	0	0
	OR	National Forest	114	0	1	9	0	0	0	1	3	14	128		
		Total All Land	114	0	1	9	0	0	0	1	3	14	128	0	0
Siskiyou	OR	National Forest	34	3	0	4	1	0	2	0	1	11	45		
		Total All Land	34	3	0	4	1	0	2	0	1	11	45	0	0
Siuslaw	OR	National Forest	6	1	3	9	0	0	3	0	0	16	22		
		Total All Land	6	1	3	9	0	0	3	0	0	16	22	0	0
Umatilla	OR	National Forest	104	3	0	9	0	0	0	0	0	12	116		
		Total All Land	104	4	0	9	0	0	0	0	1	14	118	2	0
	WA	National Forest	27	0	1	22	0	0	0	0	2	25	52		
		Total All Land	32	1	1	31	2	0	0	0	5	40	72	19	1
Umpqua	OR	National Forest	108	1	1	5	2	0	0	0	5	14	122		
		Total All Land	108	1	1	5	2	0	0	0	5	14	122	0	0
Wallowa-Whitman	ID	National Forest	10	0	0	0	0	0	0	0	0	0	10		
		Total All Land	10	0	0	0	0	0	0	0	0	0	10	0	0
	OR	National Forest	154	0	1	12	0	0	0	0	5	18	172		
		Total All Land	155	0	1	12	0	0	0	0	5	18	173	1	0
Wenatchee	WA	National Forest	65	4	10	38	3	1	0	0	12	68	133		
		Total All Land	65	4	10	38	4	1	0	0	12	69	134	1	0
Willamette	OR	National Forest	96	0	17	58	4	1	2	0	6	88	184		
		Total All Land	96	0	17	58	4	1	2	0	6	88	184	0	0
Winema	OR	National Forest	137	4	4	4	2	1	8	1	2	26	163		
		Total All Land	137	4	4	4	2	1	8	1	2	26	163	0	0
Region 6 Total		**National Forest**	**1,653**	**27**	**98**	**330**	**26**	**4**	**37**	**4**	**79**	**605**	**2,258**		
		Total All Land	**1,675**	**30**	**99**	**342**	**32**	**5**	**37**	**6**	**89**	**640**	**2,315**	**51**	**6**

Number of Wildfires by Statistical Cause by Region and Forest

Table 1

Region 8

National Forest	State		Lightning	*Person - Caused*								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
Alabama	AL	National Forest	2	0	0	1	1	1	57	0	2	62	64		
		Total All Land	2	0	1	1	5	1	71	0	6	85	87	23	0
	NC	National Forest	0	0	0	0	1	0	0	0	0	1	1		
		Total All Land	0	0	0	0	1	0	0	0	0	1	1	0	0
Daniel Boone	KY	National Forest	1	1	0	3	1	0	25	2	1	33	34		
		Total All Land	1	1	0	4	9	0	28	2	2	46	47	13	0
Chattahoochee-Oconee	GA	National Forest	1	0	2	3	0	0	33	0	17	55	56		
		Total All Land	1	1	2	3	5	1	45	0	19	76	77	18	3
	TN	National Forest	0	0	0	0	0	0	1	0	0	1	1		
		Total All Land	0	0	0	0	0	0	1	0	0	1	1	0	0
Cherokee	TN	National Forest	1	0	2	0	0	0	29	0	4	35	36		
		Total All Land	1	0	2	0	3	0	31	0	4	40	41	5	0
Florida	FL	National Forest	39	5	1	5	5	0	35	2	17	70	109		
		Total All Land	42	7	2	6	9	0	38	3	23	88	130	21	0
Kisatchie	LA	National Forest	1	0	1	3	3	0	40	0	9	56	57		
		Total All Land	1	0	1	3	7	0	40	0	9	60	61	4	0
Mississippi	MS	National Forest	2	0	4	3	3	0	136	0	21	167	169		
		Total All Land	2	0	5	3	10	0	165	1	25	209	211	42	0
George Washington	VA	National Forest	2	0	0	2	0	0	3	0	2	7	9		
		Total All Land	2	0	0	2	2	0	5	0	3	12	14	4	1
	WV	National Forest	0	0	0	1	0	0	0	0	0	1	1		
		Total All Land	0	0	0	1	0	0	0	0	0	1	1	0	0
Ouachita	AR	National Forest	6	0	1	2	2	0	17	0	1	23	29		
		Total All Land	6	0	1	2	2	0	24	0	2	31	37	8	0
	OK	National Forest	0	0	0	0	1	0	28	0	2	31	31		
		Total All Land	0	0	0	0	3	0	30	0	2	35	35	3	1
Ozark-St. Francis	AR	National Forest	1	5	0	3	1	0	43	1	5	58	59		
		Total All Land	2	5	1	3	6	0	52	1	5	73	75	11	5
North Carolina	NC	National Forest	4	1	2	6	7	0	32	0	2	50	54		
		Total All Land	5	4	2	7	26	2	47	0	3	91	96	41	1
Francis Marion-Sumter	SC	National Forest	0	0	1	0	0	0	20	0	1	22	22		
		Total All Land	1	0	2	0	7	0	25	0	2	36	37	14	1
Texas	TX	National Forest	2	1	6	3	0	0	35	0	6	51	53		
		Total All Land	2	1	6	5	7	0	35	0	8	62	64	11	0
Jefferson	VA	National Forest	1	0	0	0	0	0	0	0	4	4	5		
		Total All Land	1	0	0	0	3	0	0	0	4	7	8	3	0
Savannah River Station	SC	National Forest	1	0	0	0	0	0	0	0	0	0	1		
		Total All Land	1	0	0	0	0	0	0	0	0	0	1	0	0
	SC	National Forest	0	0	0	0	0	0	0	0	0	0	0		
		Total All Land	1	1	0	0	2	0	0	0	6	9	10	10	0
Region 8 Total		**National Forest**	**64**	**13**	**20**	**35**	**25**	**1**	**534**	**5**	**94**	**727**	**791**		
		Total All Land	**71**	**20**	**25**	**40**	**107**	**4**	**637**	**7**	**123**	**963**	**1,034**	**231**	**12**

Number of Wildfires by Statistical Cause by Region and Forest

Table 1

Region 9

National Forest	State		Lightning	*Person - Caused*								**Total** Person - Caused	**Total** All Causes	Non-NFS Land Under FS Protection	
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
Chequamegon	WI	National Forest	0	1	2	0	0	0	0	0	0	3	3		
		Total All Land	1	1	2	0	1	0	0	0	0	4	5	2	0
Chippewa	MN	National Forest	0	2	1	0	0	0	3	0	5	11	11		
		Total All Land	0	2	1	0	20	0	6	4	10	43	43	32	0
Huron-Manistee	MI	National Forest	2	2	4	5	1	0	3	1	7	23	25		
		Total All Land	2	5	7	8	16	1	5	3	17	62	64	37	2
Mark Twain	MO	National Forest	1	1	1	2	11	2	92	0	6	115	116		
		Total All Land	3	2	4	2	24	2	108	0	9	151	154	37	1
Nicolet	WI	National Forest	0	1	0	1	1	0	2	0	0	5	5		
		Total All Land	0	3	0	1	3	0	3	0	1	11	11	6	0
Ottawa	MI	National Forest	1	0	0	1	1	0	0	0	0	2	3		
		Total All Land	1	0	0	1	1	0	0	0	1	3	4	1	0
	MN	National Forest	0	0	0	0	0	0	0	0	0	0	0		
		Total All Land	1	0	0	0	0	0	0	0	0	0	1	1	0
Shawnee	IL	National Forest	0	1	2	0	0	0	2	0	0	5	5		
		Total All Land	0	1	2	0	2	1	2	1	1	10	10	3	2
Superior	MN	National Forest	4	0	0	11	0	0	2	0	5	18	22		
		Total All Land	4	0	1	12	7	0	15	2	12	49	53	31	0
Hiawatha	MI	National Forest	1	2	0	4	2	0	0	0	0	8	9		
		Total All Land	2	2	1	4	3	0	0	0	1	11	13	3	1
Wayne-Hoosier	IN	National Forest	0	0	0	2	3	0	9	0	0	14	14		
		Total All Land	0	0	0	2	3	0	9	0	0	14	14	0	0
	OH	National Forest	0	0	0	0	0	0	1	0	0	1	1		
		Total All Land	0	1	1	0	10	0	5	1	3	21	21	20	0
Green Mountain	VT	National Forest	0	0	0	0	0	0	0	0	1	1	1		
		Total All Land	0	0	0	0	0	0	0	0	1	1	1	0	0
Monongahela	WV	National Forest	0	0	0	0	0	0	4	0	2	6	6		
		Total All Land	0	0	0	0	1	0	4	0	2	7	7	0	1
White Mountain	NH	National Forest	0	0	0	0	0	0	1	0	0	1	1		
		Total All Land	0	0	0	0	0	0	2	0	0	2	2	1	0
Region 9 Total		**National Forest**	**9**	**10**	**10**	**26**	**19**	**2**	**119**	**1**	**26**	**213**	**222**		
		Total All Land	**14**	**17**	**19**	**30**	**91**	**4**	**159**	**11**	**58**	**389**	**403**	**174**	**7**

Number of Wildfires by Statistical Cau Cause by Region and Forest

Table 1

Region 10

National Forest	State		Lightning	*Person - Caused*								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
Tongass-Stikine	AK	National Forest	0	0	0	3	0	0	0	0	0	3	3		
		Total All Land	0	0	0	3	0	0	0	0	0	3	3	0	0
Tongass-Chatham	AK	National Forest	0	0	0	2	0	0	0	0	2	4	4		
		Total All Land	0	0	0	2	0	0	0	0	2	4	4	0	0
Chugach	AK	National Forest	0	0	1	3	1	0	1	1	2	9	9		
		Total All Land	0	0	1	4	4	0	1	1	2	13	13	4	0
Tongass-Ketchikan	AK	National Forest	0	1	1	3	1	0	0	0	1	7	7		
		Total All Land	0	1	1	4	1	0	0	0	1	8	8	1	0
Region 10 Total		**National Forest**	**0**	**1**	**2**	**11**	**2**	**0**	**1**	**1**	**5**	**23**	**23**		
		Total All Land	**0**	**1**	**2**	**13**	**5**	**0**	**1**	**1**	**5**	**28**	**28**	**5**	**0**

All Regions

National Forest	State		Lightning	*Person - Caused*								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
All Regions Total		**National Forest**	**6,455**	**225**	**329**	**1,261**	**162**	**24**	**884**	**72**	**598**	**3,555**	**10,010**		
		Total All Land	**6,877**	**330**	**388**	**1,357**	**429**	**47**	**1,159**	**145**	**917**	**4,772**	**11,649**	**1,387**	**252**

Number of Acres Burned by Statistical Cause by Region and Forest

Table 2

Region 1

National Forests	State		Lightning	*Person - Caused*								Total Person-Caused	Total All Causes
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.		
Beaverhead	MT	National Forest	2	0	0	1	0	0	0	0	0	1	**3**
		Total All Land	7	0	0	1	0	0	0	0	0	1	**8**
Bitterroot	ID	National Forest	189	0	0	2	0	0	0	0	0	2	**191**
		Total All Land	189	0	0	2	0	0	0	0	0	2	**191**
	MT	National Forest	102	0	2	1	0	0	0	0	0	3	**105**
		Total All Land	117	0	2	2	5	0	0	0	150	159	**276**
Idaho Panhandle	ID	National Forest	26	0	43	2	150	0	0	0	1	196	**222**
		Total All Land	33	0	43	27	320	0	0	0	3	393	**426**
	MT	National Forest	0	0	0	0	0	0	0	0	0	0	**0**
		Total All Land	0	0	0	0	0	0	0	0	0	0	**0**
	WA	National Forest	1	0	0	0	0	0	0	0	0	0	**1**
		Total All Land	1	0	0	0	0	0	0	0	0	0	**1**
Clearwater	ID	National Forest	448	0	0	0	1	0	4	0	3	8	**456**
		Total All Land	874	0	0	1	3	0	4	0	3	11	**885**
Custer	MT	National Forest	8,171	5	0	0	0	1	0	0	1	7	**8,178**
		Total All Land	8,291	5	0	0	0	1	0	0	1	7	**8,298**
	ND	National Forest	6	26	0	50	0	0	0	0	16	92	**98**
		Total All Land	6	26	0	60	0	0	0	0	16	102	**108**
Deerlodge	MT	National Forest	6	0	0	4	78	0	0	0	0	82	**88**
		Total All Land	6	0	0	4	81	0	0	0	2	87	**93**
Flathead	MT	National Forest	92	0	2	1	0	0	0	0	0	3	**95**
		Total All Land	92	0	2	1	5	0	0	2	0	10	**102**
Gallatin	MT	National Forest	1	0	0	2	0	0	0	0	131	133	**134**
		Total All Land	1	0	0	2	2	0	0	0	131	135	**136**
Helena	MT	National Forest	76	0	0	2	0	0	0	0	1	3	**79**
		Total All Land	76	0	0	2	0	1	0	0	1	4	**80**
Kootenai	MT	National Forest	16	209	0	2	28	0	2	0	0	241	**257**
		Total All Land	18	211	2	3	114	2	2	0	1	335	**353**
Lewis and Clark	MT	National Forest	1	0	16	1	0	0	7	0	0	24	**25**
		Total All Land	1	0	16	1	0	0	7	0	0	24	**25**
Lolo	MT	National Forest	102	0	0	1	2	1	0	0	1	5	**107**
		Total All Land	112	0	0	2	12	1	0	0	2	17	**129**
Nezperce	ID	National Forest	44,762	0	0	1	0	0	0	0	50	51	**44,813**
		Total All Land	44,934	3	0	1	0	0	0	0	50	54	**44,988**
Region 1 Total		**National Forest**	**54,001**	**240**	**63**	**70**	**259**	**2**	**13**	**0**	**204**	**851**	**54,852**
		Total All Land	**54,758**	**245**	**65**	**109**	**542**	**5**	**13**	**2**	**360**	**1,341**	**56,099**

Number of Acres Burned by Statistical Cause by Region and Forest

Table 2

Region 2

National Forests	State		Lightning	*Person - Caused*								Total Person-Caused	Total All Causes
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.		
Bighorn	WY	National Forest	8	0	0	5	0	0	0	0	0	5	**13**
		Total All Land	8	0	0	5	0	0	0	0	0	5	**13**
Black Hills	SD	National Forest	85	2	1	2	0	0	4	0	2,444	2,453	**2,538**
		Total All Land	88	2	1	2	0	0	4	0	2,444	2,453	**2,541**
	WY	National Forest	11	0	0	6	0	0	0	0	0	6	**17**
		Total All Land	11	0	0	6	0	0	0	0	0	6	**17**
Grand Mesa-Uncomp.-Gunnison	CO	National Forest	7	0	55	2	119	0	7	0	0	183	**190**
		Total All Land	7	0	55	2	119	0	7	0	0	183	**190**
Medicine Bow - Routt	WY	National Forest	42	90	0	1	0	381	0	0	886	1,358	**1,400**
		Total All Land	42	90	0	1	0	751	0	0	1,578	2,420	**2,462**
Nebraska	NE	National Forest	1	0	0	0	0	0	0	0	0	0	**1**
		Total All Land	1	0	0	0	0	0	0	0	0	0	**1**
	SD	National Forest	25	15	0	0	0	0	0	0	0	15	**40**
		Total All Land	45	75	0	0	0	0	0	0	0	75	**120**
Rio Grande	CO	National Forest	30	0	0	0	2	0	1	0	1	4	**34**
		Total All Land	30	0	0	0	2	0	1	0	1	4	**34**
Arapaho-Roosevelt	CO	National Forest	3	0	0	4	0	0	2	0	69	75	**78**
		Total All Land	3	0	0	4	0	0	2	0	125	131	**134**
Routt	CO	National Forest	222	0	140	0	0	0	120	0	1	261	**483**
		Total All Land	222	0	140	0	0	0	120	0	1	261	**483**
Pike-San Isabel	CO	National Forest	177	2	9	9	0	320	26	6	6	378	**555**
		Total All Land	177	2	9	9	3	400	29	6	6	464	**641**
	KS	National Forest	4	0	0	0	0	0	0	0	2	2	**6**
		Total All Land	4	160	0	0	0	0	0	0	3	163	**167**
San Juan	CO	National Forest	8	0	0	7	0	0	0	0	0	7	**15**
		Total All Land	9	0	0	7	0	0	0	0	0	7	**16**
Shoshone	WY	National Forest	0	1	3	29	0	0	0	0	1	34	**34**
		Total All Land	0	1	3	29	0	0	0	0	1	34	**34**
White River	CO	National Forest	38	0	3	1	0	3	0	0	2	9	**47**
		Total All Land	38	0	3	2	0	28	0	0	2	35	**73**
Region 2 Total		**National Forest**	**661**	**110**	**211**	**66**	**121**	**704**	**160**	**6**	**3,412**	**4,790**	**5,451**
		Total All Land	**685**	**330**	**211**	**67**	**124**	**1,179**	**163**	**6**	**4,161**	**6,241**	**6,926**

Number of Acres Burned by Statistical Cause by Region and Forest

Table 2

Region 3

National Forests	State		Lightning	*Person - Caused*								Total Person-Caused	Total All Causes
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.		
Apache-Sitgreaves	AZ	National Forest	110	15	3	14	3	0	0	1	2	38	**148**
		Total All Land	220	15	3	14	3	0	0	1	2	38	**258**
Carson	NM	National Forest	11	2	38	11	5	0	0	0	0	56	**67**
		Total All Land	11	2	38	11	5	0	0	0	0	56	**67**
Cibola	NM	National Forest	17	2	7	0	1	0	0	0	1	11	**28**
		Total All Land	17	2	7	0	1	0	0	0	1	11	**28**
Coconino	AZ	National Forest	101	25	4	25	1	0	14	1	4	74	**175**
		Total All Land	102	26	24	26	6	0	14	21	4	121	**223**
Coronado	AZ	National Forest	1,500	0	0	3	0	0	0	5	1,631	1,639	**3,139**
		Total All Land	1,503	11	0	3	0	0	0	5	1,631	1,650	**3,153**
Gila	NM	National Forest	43,810	3	2	456	10	0	25	0	101	597	**44,407**
		Total All Land	43,811	3	2	456	10	0	25	0	101	597	**44,408**
Kaibab	AZ	National Forest	34	0	0	4	1	0	0	0	2	7	**41**
		Total All Land	34	0	0	4	1	0	0	0	2	7	**41**
Lincoln	NM	National Forest	176	0	0	0	0	0	0	0	2	2	**178**
		Total All Land	181	1	0	3	1	0	0	0	2	7	**188**
Prescott	AZ	National Forest	38	0	5	13	2	0	10	0	1	31	**69**
		Total All Land	47	0	5	13	2	0	10	0	2	32	**79**
Santa Fe	MN	National Forest	0	0	0	0	0	0	0	0	0	0	**0**
		Total All Land	0	0	0	0	0	0	0	0	0	0	**0**
	NM	National Forest	371	0	0	24	0	0	81	0	106	211	**582**
		Total All Land	371	0	0	24	0	0	81	0	106	211	**582**
Tonto	AZ	National Forest	666	189	1	56	0	0	18	4	844	1,112	**1,778**
		Total All Land	666	190	1	56	0	0	18	4	845	1,114	**1,780**
Region 3 Total		**National Forest**	**46,834**	**236**	**60**	**606**	**23**	**0**	**148**	**11**	**2,694**	**3,778**	**50,612**
		Total All Land	**46,963**	**250**	**80**	**610**	**29**	**0**	**148**	**31**	**2,696**	**3,844**	**50,807**

Number of Acres Burned by Statistical Cause by Region and Forest

Table 2

Region 4

National Forests	State		Lightning	*Person - Caused*								Total Person-Caused	Total All Causes
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.		
Ashley	UT	National Forest	15	0	0	0	0	0	0	0	0	0	**15**
		Total All Land	15	0	0	0	0	0	0	0	0	0	**15**
	WY	National Forest	0	0	0	0	0	0	0	0	0	0	**0**
		Total All Land	0	0	0	0	0	0	0	0	0	0	**0**
Boise	ID	National Forest	154,881	5	161	1	1	95	9,350	0	52	9,665	**164,546**
		Total All Land	193,871	5	173	1	2	95	12,861	0	53	13,190	**207,061**
Bridger-Teton	WY	National Forest	31	0	5	28	2	0	0	0	1,054	1,089	**1,120**
		Total All Land	31	0	5	29	2	0	0	0	1,054	1,090	**1,121**
Caribou	ID	National Forest	1,149	173	0	6	5	0	0	0	1,360	1,544	**2,693**
		Total All Land	1,839	173	0	6	78	0	0	6	1,360	1,623	**3,462**
Challis	ID	National Forest	1,510	0	0	8	1	0	0	1	0	10	**1,520**
		Total All Land	1,631	0	0	8	1	0	0	4	1	14	**1,645**
Dixie	UT	National Forest	109	0	1	1	0	0	0	0	0	2	**111**
		Total All Land	109	0	2	1	0	0	0	0	0	3	**112**
Fishlake	UT	National Forest	125	0	9	7	0	0	80	20	0	116	**241**
		Total All Land	125	0	9	7	0	0	80	20	0	116	**241**
Humboldt	ID	National Forest	0	0	0	0	0	0	0	0	0	0	**0**
		Total All Land	0	0	0	0	0	0	0	0	0	0	**0**
	NV	National Forest	40,768	3,600	0	0	0	0	6,355	0	0	9,955	**50,723**
		Total All Land	43,107	3,600	0	0	0	0	7,180	0	0	10,780	**53,887**
Manti-LaSal	CO	National Forest	1	0	0	0	150	0	0	0	0	150	**151**
		Total All Land	1	0	0	0	150	0	0	0	0	150	**151**
	UT	National Forest	26	0	0	0	0	0	0	0	0	0	**26**
		Total All Land	26	0	0	0	0	0	0	0	0	0	**26**
Payette	ID	National Forest	26,188	2,365	0	4	100	0	0	0	401	2,870	**29,058**
		Total All Land	31,311	2,365	0	4	100	0	0	0	401	2,870	**34,181**
Salmon	ID	National Forest	5,402	21	0	1	0	0	0	0	0	22	**5,424**
		Total All Land	5,402	21	0	1	0	0	0	0	0	22	**5,424**
Sawtooth	ID	National Forest	12,242	0	11	3	0	0	0	0	0	14	**12,256**
		Total All Land	12,242	0	11	3	0	0	0	0	0	14	**12,256**
Targhee	ID	National Forest	63	0	0	11	1	0	210	0	0	222	**285**
		Total All Land	71	0	0	16	1	0	210	0	0	227	**298**
	WY	National Forest	2	0	0	0	0	0	0	0	0	0	**2**
		Total All Land	2	0	0	0	0	0	0	0	0	0	**2**
Toiyabe	CA	National Forest	147	0	1	1	1	0	1	0	0	4	**151**
		Total All Land	297	0	1	1	1	0	1	0	0	4	**301**
	NV	National Forest	82	1	2	1	1	0	10	1	0	16	**98**
		Total All Land	147	1	2	1	1	0	10	1	0	16	**163**
Uinta	UT	National Forest	62	0	3	0	0	1	155	790	1	950	**1,012**
		Total All Land	64	0	3	0	0	1	156	791	356	1,307	**1,371**
Wasatch	UT	National Forest	784	194	0	4	0	0	5	0	0	203	**987**
		Total All Land	889	194	1	4	0	0	6	0	0	205	**1,094**
Region 4 Total		**National Forest**	**243,587**	**6,359**	**193**	**76**	**262**	**96**	**16,166**	**812**	**2,868**	**26,832**	**270,419**
		Total All Land	**291,180**	**6,359**	**207**	**82**	**336**	**96**	**20,504**	**822**	**3,225**	**31,631**	**322,811**

Number of Acres Burned by Statistical Cause by Region and Forest

Table 2

Region 5

National Forests	State		Lightning	*Person - Caused*								Total Person-Caused	Total All Causes
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.		
Angeles	CA	National Forest	3	742	3	33	0	0	38	1	109	926	**929**
		Total All Land	3	742	4	33	0	0	39	1	160	979	**982**
Cleveland	CA	National Forest	4	6	0	667	0	0	3	0	558	1,234	**1,238**
		Total All Land	4	7	0	1,551	0	0	5	1	662	2,226	**2,230**
Eldorado	CA	National Forest	34	0	1	2	15	0	3	1	11,261	11,283	**11,317**
		Total All Land	36	0	1	2	15	0	3	1	24,642	24,664	**24,700**
Inyo	CA	National Forest	10,012	1	1	1	0	0	1	0	2	6	**10,018**
		Total All Land	10,812	1	1	1	0	0	1	0	2	6	**10,818**
Klamath	CA	National Forest	397	0	24	0	6	0	350	0	3	383	**780**
		Total All Land	401	0	278	0	7	0	353	0	5	643	**1,044**
	OR	National Forest	0	0	0	0	0	0	0	0	0	0	**0**
		Total All Land	2	0	0	0	0	0	0	0	0	0	**2**
Lassen	CA	National Forest	470	452	1	1	42	0	1	0	0	497	**967**
		Total All Land	777	643	1	1	42	0	1	0	0	688	**1,465**
Los Padres	CA	National Forest	0	682	0	127	1	0	10	1	4,033	4,854	**4,854**
		Total All Land	0	685	0	327	1	0	10	1	4,269	5,293	**5,293**
Mendocino	CA	National Forest	5	0	0	12	8	0	0	0	8	28	**33**
		Total All Land	6	0	0	12	8	0	3	0	8	31	**37**
Modoc	CA	National Forest	2,355	16	0	1	1	2	0	0	1	21	**2,376**
		Total All Land	2,458	16	0	1	29	2	0	0	2	50	**2,508**
Six Rivers	CA	National Forest	47	6	1	1	0	0	4	0	1	13	**60**
		Total All Land	48	10	1	1	1	0	61	2	2	78	**126**
Plumas	CA	National Forest	99	23	5	1	1	0	2	0	25	57	**156**
		Total All Land	618	24	5	1	19	0	2	1	38	90	**708**
San Bernardino	CA	National Forest	16	3	101	7	0	0	917	1,336	24	2,388	**2,404**
		Total All Land	17	8	196	8	0	0	939	1,477	28	2,656	**2,673**
Sequoia	CA	National Forest	43	1	6	1,196	7	0	98	5	6	1,319	**1,362**
		Total All Land	58	1	6	1,196	11	0	111	5	7	1,337	**1,395**
Shasta-Trinity	CA	National Forest	151	14	1	43	0	0	1,716	0	2	1,776	**1,927**
		Total All Land	159	16	1	43	1	0	5,391	2	3	5,457	**5,616**
Sierra	CA	National Forest	110	915	0	16	30	0	0	1	2	964	**1,074**
		Total All Land	110	1,241	0	16	31	0	0	1	3	1,292	**1,402**
Stanislaus	CA	National Forest	16	3	2,717	1	0	0	0	0	1,504	4,225	**4,241**
		Total All Land	17	3	3,462	1	0	0	0	0	1,504	4,970	**4,987**
Tahoe	CA	National Forest	33	0	1	3	0	0	0	0	6	10	**43**
		Total All Land	37	1	1	6	0	0	0	0	14	22	**59**
Lake Tahoe Basin Management Unit	CA	National Forest	4	0	1	1	0	0	0	2	0	4	**8**
		Total All Land	4	0	1	1	0	0	0	2	1	5	**9**
	NV	National Forest	1	0	0	0	0	0	0	0	0	0	**1**
		Total All Land	1	0	0	0	0	0	0	0	0	0	**1**
Region 5 Total		**National Forest**	**13,800**	**2,864**	**2,863**	**2,113**	**111**	**2**	**3,143**	**1,347**	**17,545**	**29,988**	**43,788**
		Total All Land	**15,568**	**3,398**	**3,958**	**3,201**	**165**	**2**	**6,919**	**1,494**	**31,350**	**50,487**	**66,055**

Number of Acres Burned by Statistical Cause by Region and Forest

Table 2

Region 6

National Forests	State		Lightning	Person - Caused								Total Person-Caused	Total All Causes
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.		
Colville	WA	National Forest	6	0	0	2	0	0	0	0	6	8	**14**
		Total All Land	6	0	0	2	0	0	0	0	6	8	**14**
Deschutes	OR	National Forest	637	0	92	6	682	0	253	1,580	5	2,618	**3,255**
		Total All Land	638	0	92	6	1,856	0	259	1,580	5	3,798	**4,436**
Fremont	OR	National Forest	10,693	1,039	0	1	0	0	0	0	1,580	2,620	**13,313**
		Total All Land	10,693	1,039	0	1	0	0	0	0	1,603	2,643	**13,336**
Gifford Pinchot	WA	National Forest	2	0	3	3	0	0	0	0	0	6	**8**
		Total All Land	2	0	3	3	0	0	0	0	0	6	**8**
Malheur	OR	National Forest	80	13	1	2	0	0	0	0	1	17	**97**
		Total All Land	80	13	1	2	0	0	0	0	1	17	**97**
Mt. Baker-Snoqualmie	WA	National Forest	7	0	0	4	0	72	0	0	21	97	**104**
		Total All Land	7	0	0	4	0	72	0	0	21	97	**104**
Mt. Hood	OR	National Forest	141	0	4	9	0	0	0	0	3	16	**157**
		Total All Land	141	0	4	9	0	0	0	0	3	16	**157**
Ochoco	OR	National Forest	132	0	8	3	0	0	0	0	11	22	**154**
		Total All Land	133	0	13	3	0	0	0	0	11	27	**160**
Okanogan	WA	National Forest	659	6	101	3	18	0	0	0	21	149	**808**
		Total All Land	663	6	101	3	22	0	0	0	26	158	**821**
Olympic	WA	National Forest	0	0	0	2	9	0	0	0	0	11	**11**
		Total All Land	0	0	0	2	9	0	0	0	0	11	**11**
Rogue River	CA	National Forest	2	0	0	0	0	0	0	0	1	1	**3**
		Total All Land	2	0	0	0	0	0	0	0	1	1	**3**
	OR	National Forest	51	0	0	2	0	0	0	5	0	7	**58**
		Total All Land	51	0	0	2	0	0	0	5	0	7	**58**
Siskiyou	OR	National Forest	19	1	0	0	1	0	3	0	0	5	**24**
		Total All Land	19	1	0	0	1	0	3	0	0	5	**24**
Siuslaw	OR	National Forest	1	0	0	9	0	0	1	0	0	10	**11**
		Total All Land	1	0	0	9	0	0	1	0	0	10	**11**
Umatilla	OR	National Forest	258	1	0	1	0	0	0	0	0	2	**260**
		Total All Land	258	1	0	1	0	0	0	0	0	2	**260**
	WA	National Forest	19	0	1	2	0	0	0	0	19	22	**41**
		Total All Land	20	80	1	3	51	0	0	0	20	155	**175**
Umpqua	OR	National Forest	30	0	0	1	0	0	0	0	1	2	**32**
		Total All Land	30	0	0	1	0	0	0	0	1	2	**32**
Wallowa-Whitman	ID	National Forest	13	0	0	0	0	0	0	0	0	0	**13**
		Total All Land	13	0	0	0	0	0	0	0	0	0	**13**
	OR	National Forest	1,023	0	0	216	0	0	0	0	92	308	**1,331**
		Total All Land	1,023	0	0	216	0	0	0	0	92	308	**1,331**
Wenatchee	WA	National Forest	97	2	1	6	7	4	0	0	8	28	**125**
		Total All Land	97	2	1	6	7	4	0	0	8	28	**125**
Willamette	OR	National Forest	195	0	2	6	0	694	0	0	1	703	**898**
		Total All Land	195	0	2	6	0	694	0	0	1	703	**898**
Winema	OR	National Forest	443	2	1	1	1	0	522	25,313	2	25,842	**26,285**
		Total All Land	444	2	1	1	1	0	522	25,313	2	25,842	**26,286**
Region 6 Total		**National Forest**	**14,508**	**1,064**	**214**	**279**	**718**	**770**	**779**	**26,898**	**1,772**	**32,494**	**47,002**
		Total All Land	**14,516**	**1,144**	**219**	**280**	**1,947**	**770**	**785**	**26,898**	**1,801**	**33,844**	**48,360**

Number of Acres Burned by Statistical Cause by Region and Forest

Table 2

Region 8

National Forests	State		Lightning	*Person - Caused*								Total Person-Caused	Total All Causes
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.		
Alabama	AL	National Forest	45	0	0	0	22	3	595	0	16	636	**681**
		Total All Land	45	0	0	0	34	3	680	0	19	736	**781**
	NC	National Forest	0	0	0	0	0	0	0	0	0	0	**0**
		Total All Land	0	0	0	0	0	0	0	0	0	0	**0**
Daniel Boone	KY	National Forest	4	2	0	29	31	0	311	0	91	464	**468**
		Total All Land	5	2	0	30	101	0	352	0	94	579	**584**
Chattahoochee-Oconee	GA	National Forest	4	0	1	9	3	0	581	0	124	718	**722**
		Total All Land	4	1	1	9	9	4	607	0	129	760	**764**
	TN	National Forest	0	0	0	0	0	0	20	0	0	20	**20**
		Total All Land	0	0	0	0	0	0	20	0	0	20	**20**
Cherokee	TN	National Forest	3	0	73	0	8	0	220	0	20	321	**324**
		Total All Land	3	0	73	0	12	0	227	0	20	332	**335**
Florida	FL	National Forest	2,723	2	3	16	38	0	7,765	17	407	8,248	**10,971**
		Total All Land	2,724	3	3	18	257	0	7,781	20	445	8,527	**11,251**
Kisatchie	LA	National Forest	25	0	3	44	108	0	1,227	0	313	1,695	**1,720**
		Total All Land	25	0	3	44	150	0	1,273	0	313	1,783	**1,808**
Mississippi	MS	National Forest	89	0	13	14	45	0	3,781	0	373	4,226	**4,315**
		Total All Land	89	0	35	15	155	0	4,398	1	408	5,012	**5,101**
George Washington-	VA	National Forest	11	0	0	19	0	0	4	0	117	140	**151**
		Total All Land	11	0	0	19	2	0	16	0	121	158	**169**
	WV	National Forest	0	0	0	2	0	0	0	0	0	2	**2**
		Total All Land	0	0	0	2	0	0	0	0	0	2	**2**
Ouachita	AR	National Forest	64	0	5	14	47	0	91	0	4	161	**225**
		Total All Land	64	0	5	14	47	0	110	0	5	181	**245**
	OK	National Forest	0	0	0	0	2	0	299	0	1	302	**302**
		Total All Land	0	0	0	0	165	0	384	0	1	550	**550**
Ozark-St. Francis	AR	National Forest	1	3	0	8	25	0	443	15	16	510	**511**
		Total All Land	3	3	0	8	49	0	710	15	16	801	**804**
North Carolina	NC	National Forest	27	1	7	13	216	0	3,603	0	18	3,858	**3,885**
		Total All Land	28	6	7	28	277	9	3,672	0	20	4,019	**4,047**
Francis Marion-Sumter	SC	National Forest	0	0	1	0	5	0	157	0	8	171	**171**
		Total All Land	0	0	2	0	61	0	186	0	10	259	**259**
Texas	TX	National Forest	0	1	9	8	51	0	683	0	15	767	**767**
		Total All Land	0	1	9	14	72	0	684	0	84	864	**864**
Jefferson	VA	National Forest	0	0	0	0	10	0	0	0	205	215	**215**
		Total All Land	0	0	0	0	14	0	0	0	219	233	**233**
Savannah River Station	MO	National Forest	2	0	0	0	0	0	0	0	0	0	**2**
		Total All Land	3	0	0	0	0	0	0	0	0	0	**3**
	SC	National Forest	0	0	0	0	0	0	0	0	0	0	**0**
		Total All Land	35	0	0	0	100	0	0	0	1	101	**136**
Region 8 Total		**National Forest**	**2,998**	**9**	**115**	**176**	**611**	**3**	**19,780**	**32**	**1,728**	**22,454**	**25,452**
		Total All Land	**3,039**	**16**	**138**	**201**	**1,505**	**16**	**21,100**	**36**	**1,905**	**24,917**	**27,956**

Number of Acres Burned by Statistical Cause by Region and Forest

Table 2

Region 9

National Forests	State		Lightning	*Person - Caused*								Total Person-Caused	Total All Causes
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.		
Chequamegon	WI	National Forest	0	0	71	0	0	0	0	0	0	71	**71**
		Total All Land	0	0	71	0	1	0	0	0	0	72	**72**
Chippewa	MN	National Forest	0	1	0	0	0	0	6	30	5	42	**42**
		Total All Land	0	1	0	0	22	0	8	38	20	89	**89**
Huron-Manistee	MI	National Forest	626	1	14	50	4	0	12	3	19	103	**729**
		Total All Land	688	10	31	53	74	0	14	39	58	279	**967**
Mark Twain	MO	National Forest	3	0	263	35	98	12	2,221	0	90	2,719	**2,722**
		Total All Land	33	127	268	35	425	24	2,543	0	205	3,627	**3,660**
Nicolet	WI	National Forest	0	0	0	1	0	0	5	0	0	6	**6**
		Total All Land	0	8	0	1	0	0	6	0	0	15	**15**
Ottawa	MI	National Forest	0	0	0	0	0	0	0	0	0	0	**0**
		Total All Land	0	0	0	0	0	0	0	0	4	4	**4**
	MN	National Forest	7	0	0	0	0	0	0	0	0	0	**7**
		Total All Land	7	0	0	0	0	0	0	0	0	0	**7**
Shawnee	IL	National Forest	0	5	32	0	2	9	20	30	0	98	**98**
		Total All Land	0	5	35	0	52	12	20	80	15	219	**219**
Superior	MN	National Forest	1	0	0	2	0	0	0	0	3	5	**6**
		Total All Land	1	0	0	2	1	0	25	2	39	69	**70**
Hiawatha	MI	National Forest	2	10	0	46	39	0	0	0	0	95	**97**
		Total All Land	3	10	0	46	42	0	0	0	1	99	**102**
Wayne-Hoosier	IN	National Forest	0	0	0	0	4	0	11	0	0	15	**15**
		Total All Land	0	0	0	3	10	0	33	0	0	46	**46**
	OH	National Forest	0	0	0	0	4	0	3	0	0	7	**7**
		Total All Land	0	1	8	0	58	0	19	3	13	102	**102**
Green Mountain	VT	National Forest	0	0	0	0	0	0	0	0	270	270	**270**
		Total All Land	0	0	0	0	0	0	0	0	270	270	**270**
Monongahela	WV	National Forest	0	0	0	0	10	0	213	0	34	257	**257**
		Total All Land	0	0	0	0	10	0	213	0	34	257	**257**
White Mountain	NH	National Forest	0	0	0	0	0	0	110	0	0	110	**110**
		Total All Land	0	0	0	0	0	0	110	0	0	110	**110**
Region 9 Total		**National Forest**	**639**	**17**	**380**	**134**	**161**	**21**	**2,601**	**63**	**421**	**3,798**	**4,437**
		Total All Land	**732**	**162**	**413**	**140**	**695**	**36**	**2,991**	**162**	**659**	**5,258**	**5,990**

Number of Acres Burned by Statistical Cause by Region and Forest

Table 2

Region 10

National Forests	State		Lightning	Person - Caused								Total Person-Caused	Total All Causes
				Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.		
Tongass-Stikine	AK	National Forest	0	0	0	0	0	0	0	0	0	0	**0**
		Total All Land	0	0	0	0	0	0	0	0	0	0	**0**
Tongass-Chatham	AK	National Forest	0	0	0	0	0	0	0	0	0	0	**0**
		Total All Land	0	0	0	0	0	0	0	0	0	0	**0**
Chugach	AK	National Forest	0	0	0	0	42	0	0	1	3	46	**46**
		Total All Land	0	0	0	0	44	0	0	1	3	48	**48**
Tongass-Kethikan	AK	National Forest	0	0	0	0	0	0	0	0	0	0	**0**
		Total All Land	0	0	0	0	0	0	0	0	0	0	**0**
Region 10 Total		**National Forest**	**0**	**0**	**0**	**0**	**42**	**0**	**0**	**1**	**3**	**46**	**46**
		Total All Land	**0**	**0**	**0**	**0**	**44**	**0**	**0**	**1**	**3**	**48**	**48**

All Regions

		Lightning	Person - Caused								Total Person-Caused	Total All Causes
			Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.		
Total All Regions	**National Forest**	**377,028**	**10,899**	**4,099**	**3,520**	**2,308**	**1,598**	**42,790**	**29,170**	**30,647**	**125,031**	**502,059**
	Total All Land	**427,441**	**11,904**	**5,291**	**4,690**	**5,387**	**2,104**	**52,623**	**29,452**	**46,160**	**157,611**	**585,052**

Number of Wildfires and Acres Burned by Major Cause and Size Class by Region

Table 3

Region	Cause	Class A (< .25 acres)		Class B (.26 - 9)		Class C (10 - 99)		Class D (100 - 299)		Class E (300 - 999)		Class F (1,000 - 4,999)		Class G (5,000 +)		Totals	
		No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	**No.**	**Acres**
Region 1	Lightning	799	88	267	386	25	910	7	1,079	3	1,657	0	0	4	50,638	1,105	54,758
	Person-Caused	223	22	80	100	16	509	4	711	0	0	0	0	0	0	323	1,342
	All Fires	1,022	110	347	486	41	1,419	11	1,790	3	1,657	0	0	4	50,638	1,428	56,100
Region 2	Lightning	140	15	69	84	8	266	2	320	0	0	0	0	0	0	219	685
	Person-Caused	200	22	47	82	12	360	6	706	3	1,151	2	3,920	0	0	270	6,241
	All Fires	340	37	116	165	20	626	8	1,026	3	1,151	2	3,920	0	0	489	6,925
Region 3	Lightning	640	74	289	426	30	784	6	979	4	1,275	3	8,425	2	35,000	974	46,963
	Person-Caused	334	40	186	248	24	770	2	280	2	925	1	1,581	0	0	549	3,844
	All Fires	974	114	475	674	54	1,554	8	1,259	6	2,200	4	10,006	2	35,000	1,523	50,807
Region 4	Lightning	696	75	247	301	37	1,048	10	1,281	11	5,294	11	25,630	6	257,554	1,018	291,183
	Person-Caused	262	27	91	111	18	564	6	815	6	2,752	3	7,325	2	20,040	388	31,634
	All Fires	958	102	338	412	55	1,612	16	2,096	17	8,046	14	32,955	8	277,594	1,406	322,817
Region 5	Lightning	1,485	154	287	396	21	501	2	453	3	1,880	2	3,385	1	8,800	1,801	15,569
	Person-Caused	849	80	279	300	50	974	17	1,716	11	3,960	12	12,000	4	31,455	1,222	50,485
	All Fires	2,334	234	566	696	71	1,475	19	2,169	14	5,840	14	15,385	5	40,255	3,023	66,054
Region 6	Lightning	1,318	143	321	390	23	745	7	1,204	4	2,234	1	913	1	8,886	1,675	14,515
	Person-Caused	509	53	104	192	13	472	5	702	3	1,798	5	5,317	1	25,313	640	33,847
	All Fires	1,827	196	425	582	36	1,217	12	1,906	7	4,032	6	6,230	2	34,199	2,315	48,362
Region 8	Lightning	21	2	35	108	12	408	0	0	1	506	2	2,015	0	0	71	3,039
	Person-Caused	163	20	536	1,449	230	6,391	28	4,711	4	1,545	1	3,400	1	7,400	963	24,916
	All Fires	184	22	571	1,557	242	6,799	28	4,711	5	2,051	3	5,415	1	7,400	1,034	27,955
Region 9	Lightning	3	0	9	16	1	29	0	0	1	687	0	0	0	0	14	732
	Person-Caused	81	11	203	552	97	2,963	7	1,218	1	518	0	0	0	0	389	5,262
	All Fires	84	11	212	568	98	2,992	7	1,218	2	1,205	0	0	0	0	403	5,994
Region 10	Lightning	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Person-Caused	22	2	5	7	1	40	0	0	0	0	0	0	0	0	28	49
	All Fires	22	2	5	7	1	40	0	0	0	0	0	0	0	0	28	49

All Regions

Cause	Class A (< .25 acres)		Class B (.26 - 9)		Class C (10 - 99)		Class D (100 - 299)		Class E (300 - 999)		Class F (1,000 - 4,999)		Class G (5,000 +)		Totals	
	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	**No.**	**Acres**
Lightning	5,102	551	1,524	2,106	157	4,691	34	5,316	27	13,533	19	40,368	14	360,878	6,877	427,443
Person-Caused	2,643	277	1,531	3,040	461	13,043	75	10,859	30	12,649	24	33,543	8	84,208	4,772	157,619
All Fires	7,745	828	3,055	5,146	618	17,734	109	16,175	57	26,182	43	73,911	22	445,086	11,649	585,062

Number of Wildfires by Statistical Cause by State

Table 4

States		Lightning	*Person - Caused*								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
			Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
Alabama	National Forest	2	0	0	1	1	1	57	0	2	62	64		
	Total All Land	2	0	1	1	5	1	71	0	6	85	87	23	0
Alaska	National Forest	0	1	2	11	2	0	1	1	5	23	23		
	Total All Land	0	1	2	13	5	0	1	1	5	28	28	5	0
Arizona	National Forest	675	32	29	196	13	0	20	19	95	404	1,079		
	Total All Land	684	40	34	202	16	0	21	21	102	436	1,120	41	0
Arkansas	National Forest	7	5	1	5	3	0	60	1	6	81	88		
	Total All Land	8	5	2	5	8	0	76	1	7	104	112	19	5
California	National Forest	1,684	76	86	193	35	5	106	21	199	721	2,405		
	Total All Land	1,895	134	113	228	71	7	226	69	395	1,243	3,138	541	192
Colorado	National Forest	145	4	17	70	5	2	13	5	19	135	280		
	Total All Land	149	5	17	74	8	3	15	5	21	148	297	16	1
Florida	National Forest	39	5	1	5	5	0	35	2	17	70	109		
	Total All Land	42	7	2	6	9	0	38	3	23	88	130	21	0
Georgia	National Forest	1	0	2	3	0	0	33	0	17	55	56		
	Total All Land	1	1	2	3	5	1	45	0	19	76	77	18	3
Idaho	National Forest	1,120	18	21	86	13	1	16	3	22	180	1,300		
	Total All Land	1,175	25	25	91	28	1	17	6	38	231	1,406	99	7
Illinois	National Forest	0	1	2	0	0	0	2	0	0	5	5		
	Total All Land	0	1	2	0	2	1	2	1	1	10	10	3	2
Indiana	National Forest	0	0	0	2	3	0	9	0	0	14	14		
	Total All Land	0	0	0	2	3	0	9	0	0	14	14	0	0
Kansas	National Forest	1	0	0	0	0	0	0	0	1	1	2		
	Total All Land	2	2	0	0	0	0	0	0	5	7	9	7	0
Kentucky	National Forest	1	1	0	3	1	0	25	2	1	33	34		
	Total All Land	1	1	0	4	9	0	28	2	2	46	47	13	0
Lousiana	National Forest	1	0	1	3	3	0	40	0	9	56	57		
	Total All Land	1	0	1	3	7	0	40	0	9	60	61	4	0
Michigan	National Forest	4	4	4	10	4	0	3	1	7	33	37		
	Total All Land	5	7	8	13	20	1	5	3	19	76	81	41	3
Minnesota	National Forest	4	2	1	12	0	0	5	0	10	30	34		
	Total All Land	5	2	2	13	27	0	21	6	22	93	98	64	0
Mississippi	National Forest	2	0	4	3	3	0	136	0	21	167	169		
	Total All Land	2	0	5	3	10	0	165	1	25	209	211	42	0
Missouri	National Forest	2	1	1	2	11	2	92	0	6	115	117		
	Total All Land	4	2	4	2	24	2	108	0	9	151	155	37	1
Montana	National Forest	320	7	11	92	13	3	4	2	17	149	469		
	Total All Land	403	14	13	107	54	17	6	5	38	254	657	181	7
Nebraska	National Forest	1	0	0	0	0	0	0	0	0	0	1		
	Total All Land	1	0	0	0	0	0	0	0	0	0	1	0	0

Number of Wildfires by Statistical Cause by State

Table 4

States		Lightning	Person - Caused								Total Person - Caused	Total All Causes	Non-NFS Land Under FS Protection	
			Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.			Within	Outside
Nevada	National Forest	106	9	5	16	2	0	6	7	1	46	152		
	Total All Land	109	9	6	16	3	0	6	7	1	48	157	2	3
New Hampshire	National Forest	0	0	0	0	0	0	1	0	0	1	1		
	Total All Land	0	0	0	0	0	0	2	0	0	2	2	1	0
New Mexico	National Forest	285	8	13	42	5	0	20	0	17	105	390		
	Total All Land	290	10	14	44	7	0	20	0	17	112	402	11	1
North Carolina	National Forest	4	1	2	6	8	0	32	0	2	51	55		
	Total All Land	5	4	2	7	27	2	47	0	3	92	97	41	1
North Dakota	National Forest	2	3	0	2	0	0	0	0	2	7	9		
	Total All Land	2	3	0	2	0	0	0	0	2	7	9	0	0
Ohio	National Forest	0	0	0	0	0	0	1	0	0	1	1		
	Total All Land	0	1	1	0	10	0	5	1	3	21	21	20	0
Oklahoma	National Forest	0	0	0	0	1	0	28	0	2	31	31		
	Total All Land	0	0	0	0	3	0	30	0	2	35	35	3	1
Oregon	National Forest	1,439	20	66	200	15	3	33	4	49	390	1,829		
	Total All Land	1,450	22	66	200	16	3	33	4	52	396	1,846	12	5
South Carolina	National Forest	0	0	1	0	0	0	20	0	1	22	22		
	Total All Land	2	1	2	0	9	0	25	0	8	45	47	24	1
South Dakota	National Forest	45	5	1	20	0	0	6	0	5	37	82		
	Total All Land	47	5	2	20	0	0	6	0	5	38	85	3	0
Tennessee	National Forest	1	0	2	0	0	0	30	0	4	36	37		
	Total All Land	1	0	2	0	3	0	32	0	4	41	42	5	0
Texas	National Forest	2	1	6	3	0	0	35	0	6	51	53		
	Total All Land	2	1	6	5	7	0	35	0	8	62	64	11	0
Utah	National Forest	253	5	9	25	3	4	2	2	8	58	311		
	Total All Land	266	8	11	29	5	4	8	5	9	79	345	21	13
Vermont	National Forest	0	0	0	0	0	0	0	0	1	1	1		
	Total All Land	0	0	0	0	0	0	0	0	1	1	1	0	0
Virginia	National Forest	3	0	0	2	0	0	3	0	6	11	14		
	Total All Land	3	0	0	2	5	0	5	0	7	19	22	7	1
Washington	National Forest	209	7	32	130	11	1	4	0	29	214	423		
	Total All Land	221	8	33	142	16	2	4	2	36	243	464	40	1
West Virginia	National Forest	0	0	0	1	0	0	4	0	2	7	7		
	Total All Land	0	0	0	1	1	0	4	0	2	8	8	0	1
Wisconsin	National Forest	0	2	2	1	1	0	2	0	0	8	8		
	Total All Land	1	4	2	1	4	0	3	0	1	15	16	8	0
Wyoming	National Forest	97	7	7	116	1	2	0	2	9	144	241		
	Total All Land	98	7	8	118	2	2	0	2	10	149	247	3	3

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3. There are no National Forest lands in the following States: Delaware, Iowa, Maryland, Massachussets, New Jersey, and Rhode Island.

Number of Acres Burned by Statistical Cause by State

Table 5

States		Lightning	*Person - Caused*								**Total** Person - Caused	**Total** All Causes
			Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc.		
Alabama	National Forest	45				22	3	595		16	637	682
	Total All Land	45				34	3	680		19	736	781
Alaska	National Forest				1	42			1	3	47	47
	Total All Land				1	44			1	3	49	49
Arizona	National Forest	65	3	5	22	72		534	15	20	671	735
	Total All Land	67	3	5	22	96		820	15	21	982	1049
Arkansas	National Forest	2449	228	13	116	7		41	10	2485	2899	5348
	Total All Land	2572	242	32	116	12		41	30	2486	2961	5533
California	National Forest	13948	2865	2864	2112	113	2	3144	1347	17547	29993	43940
	Total All Land	15865	3398	3959	3201	166	2	6920	1494	31352	50491	66356
Colorado	National Forest	485	2	207	24	271	323	156	6	80	1070	1554
	Total All Land	486	2	207	25	274	428	159	6	136	1237	1723
Florida	National Forest	2723	2	3	16	38		7765	17	407	8248	10970
	Total All Land	2724	3	3	18	257		7781	20	445	8526	11250
Georgia	National Forest	4		1	9	3		581		124	719	723
	Total All Land	4	1	1	9	9	4	607		129	760	764
Idaho	National Forest	246876	2564	216	38	259	95	9565	1	1866	14603	261479
	Total All Land	292413	2568	228	69	505	95	13075	10	1872	18421	310834
Illinois	National Forest		5	32		2	9	20	30		98	98
	Total All Land		5	35		52	12	20	80	15	219	219
Indiana	National Forest					4		11			15	15
	Total All Land				3	10		33			46	46
Kansas	National Forest	4								2	2	6
	Total All Land	4	160							3	163	166
Kentucky	National Forest	4	2		29	31		311		91	463	467
	Total All Land	5	2		30	101		352		94	580	585
Lousiana	National Forest	25		3	44	108		1227		313	1695	1720
	Total All Land	25		3	44	150		1273		313	1783	1808
Michigan	National Forest	628	11	14	97	43		12	3	19	198	826
	Total All Land	691	20	31	100	116		14	39	62	383	1074
Minnesota	National Forest	8	1		2			6	30	8	47	55
	Total All Land	8	1	1	2	23		33	41	60	160	168
Mississippi	National Forest	89		13	14	45		3781		373	4226	4315
	Total All Land	89		35	15	155		4398	1	408	5012	5101
Missouri	National Forest	5		263	35	98	12	2221		90	2720	2725
	Total All Land	36	127	268	35	425	24	2543		205	3627	3663
Montana	National Forest	8568	215	20	16	109	2	9		135	505	9072
	Total All Land	8721	217	22	18	219	5	9	2	289	780	9501
Nebraska	National Forest	1										1
	Total All Land	1										1

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State		Lightning	*Person - Caused*								**Total** Person - Caused	**Total** All Causes
			Equipment	Smoking	Campfire	Debris Burning	Railroad	Arson	Children	Misc		
Nevada	National Forest	40851	3601	2	2	1		6366	1		9972	50823
	Total All Land	43255	3601	2	2	1		7191	1		10797	54052
New Hampshire	National Forest							110			110	110
	Total All Land							110			110	110
New Mexico	National Forest	44384	8	47	491	16		106		209	877	45261
	Total All Land	44391	8	48	494	17		106		209	882	45273
North Carolina	National Forest	27	1	7	13	214		3603		18	3856	3883
	Total All Land	28	6	7	28	267	9	3672		20	4009	4037
North Dakota	National Forest	6	26		50					16	91	97
	Total All Land	6	26		60					16	101	107
Ohio	National Forest					4		3			7	7
	Total All Land		1	8		58		19	3	13	102	102
Oklahoma	National Forest					2		299		1	301	301
	Total All Land					165		384		1	549	549
Oregon	National Forest	13704	1057	110	256	685	694	779	26898	1696	32174	45877
	Total All Land	13708	1057	115	256	1859	694	785	26898	1719	33383	47091
South Carolina	National Forest			1		5		157		8	170	170
	Total All Land	35		2		161		186		10	359	394
South Dakota	National Forest	110	17	1	2			4		2444	2468	2577
	Total All Land	133	77	1	2			4		2444	2528	2661
Tennessee	National Forest	3		73		8		240		20	341	344
	Total All Land	3		73		12		247		20	352	355
Texas	National Forest		1	9	8	51		683		15	766	766
	Total All Land		1	9	14	72		684		84	864	864
Utah	National Forest	1120	194	14	12		1	240	810	2	1273	2394
	Total All Land	1227	195	15	12	1	1	242	811	357	1633	2860
Vermont	National Forest									270	270	270
	Total All Land									270	270	270
Virginia	National Forest	11			19	10		4		322	356	367
	Total All Land	11			19	16		16		340	392	403
Washington	National Forest	790	8	106	21	35	76	1		75	321	1111
	Total All Land	795	88	106	22	90	76	1		81	463	1258
West Virginia	National Forest				2	10		213		34	259	259
	Total All Land				2	10		213		34	259	259
Wisconsin	National Forest			71	1			5			77	77
	Total All Land		8	71	1	1		6			87	87
Wyoming	National Forest	94	91	7	69	2	381			1941	2491	2585
	Total All Land	94	91	8	69	2	751			2633	3553	3647

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